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# GREEK LESSONS GOODELL



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# **GREEK LESSONS**

# PART II. THE GREEK OF XENOPHON

BY

THOMAS DWIGHT GOODELL, Ph.D.

Assistant Professor in Yale University



NEW YORK
HENRY HOLT AND COMPANY
1892

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## PREFACE.

THE two parts of this book, though divided in date of publication by an interval of nearly six years, were planned each for the other, and form together a consistent whole. The Greek in English may still be obtained in separate form, and in the preface of that edition will be found a fuller account of what it aims to accomplish for those who do not intend to carry Greek farther. For one who does intend to continue the study there are obvious advantages in beginning with that part of the language which appears in English. It is easier to get a start in the grammar, if the memory is not forced at the same time to struggle with a vocabulary wholly strange; any study is more interesting, if we see from the beginning its practical use; and even those who may give up the subject at the end of the first term will have no reason to regret as wasted a single hour given to Greek. It is a great gain if the first weeks of a study can thus be made immediately fruitful.

In Part I. the main stress is laid on the relations between Greek and English words, and the grammatical outline includes only the commonest and most regular declensions, and only the present indicative and infinitive of verbs. Contraction is left untouched, to be taken up with contract verbs, where it is learned most easily. This temporary ignoring of contraction, and the almost complete restriction of the vocabulary to words that appear in English, give a non-Attic

and unliterary look to the exercises. But in any case uncontracted forms must precede the contracted; and how much of literary style is there in the disconnected extracts that are usually put before the beginner? All that can be asked of such exercises at first is that they shall furnish drill in the elements of grammar, be correct, and be no more dreary than is inevitable.

In Part II. the leading idea is, in the words of Professor Gildersleeve, "early contact with the language in mass." But not too early, lest the student be bewildered by the multitude of new and apparently unrelated facts confronting him in every sentence. The aim is to prepare the way adequately, but to shorten the road so far as it can be with safety, by concentrating attention upon groups of essentials, leaving what is less urgent until it presents itself in Xenophon. Hence the regular verb in its most common varieties is first presented in the indicative, infinitive, and participles, without which connected discourse is impossible. The order of presentation is so chosen as to enable the pupil to conquer the difficulties in small detachments. Hence also the most common differences of idiom between the two languages are introduced early. The agrist tense, the middle voice, the particles, a word-order differing from that of both English and Latin, - these and like features convey so much of the spirit of the language that they cannot too early become familiar in their simpler uses. The exercises gradually approach the character of connected passages from Xenophon, until the Anabasis is begun. From this point references are made to the two leading Grammars, and the remaining inflections and principles of syntax are introduced in great part through such references. Thus the book

changes by degrees from an elementary Grammar with exercises to an annotated edition of an author, while at the same time introducing to the larger Grammar. In this way the long step from disconnected exercises to Xenophon is taken almost imperceptibly; and meantime what was first learned as partially isolated groups of facts is slowly put together into a grammatical system, that it may the better be retained for use in reading.

As regards vocabulary, both parts together contain, besides proper names, about 865 Greek words. Of these about 275 furnish one or more English words apiece, as explained in Part I.; while 610 appear in the first three chapters of the Anabasis. Of the 93 proper names also, all but four are found in the same three chapters, and therefore could not be omitted. Altogether it is believed that, without omitting anything that is needed, this book makes less demand upon the beginner than any other course leading to the same point of progress. The large amount of space given to explanation does not increase the amount to be learned. Average classes can easily finish both parts in one year.

The maker of a book like this is bound to show that he has learned from his predecessors. Those acquainted with this branch of school literature will recognize that there is little here that is new. In trying to solve certain definite pedagogical problems the best light within reach has been sought during many years of preparatory and college teaching. Among those who have helped me directly, especial thanks are due to Mr. F. S. Morrison, of the Hartford High School, who did me the great favor of reading the manuscript critically in an early state; to my colleagues, Professor Seymour and Professor Clapp, who have given many valu-

able suggestions; and to Professor Goodwin, whose kindness enabled me to make the references to the 1892 edition of his Grammar, printing at the same time with this. The assistance of Mrs. Goodell also, by counsel and criticism as well as otherwise, has been such as to call for public acknowledgment.

YALE UNIVERSITY, July, 1892.

# CONTENTS.

## I. THE GREEK IN ENGLISH.

		PAGE
Introduction. Why every one should kno	w some-	
thing of Greek		1
Writing, Pronunciation, Transliteration .		7
The Article		14
Nouns: First or A-Declension		16
O-Verbs: Present Indicative and Infinitive Ac	tive .	22
A-Declension: Second Class of Feminines .		26
A-Declension: Masculines		29
O-Declension: Masculines and Feminines .		33
O-Declension: Neuters		39
Additional A- and O-Stems		43
Adjectives of the Vowel Declension		48
2-Verbs: Present Indicative and Infinitive Mic	ldle and	
Passive		56
Consonant Declension: Stems in -k- and -y-		63
Consonant Declension: Stems in -r-, -8-, -9-		68
Consonant Declension: Stems in -v- and -p-		74
Consonant Declension: Neuter Stems in -ar-	and some	• -
Πολύς	<b></b>	79
	Δύναμαι	86
		93
Mι-Verbs: $\mathbf{T}(\theta \eta \mu)$ and $\mathbf{\Delta}(\delta \omega \mu)$	• •	100
Mι-Verbs: Ίστημι and Κεράννυμ		
The Verb Φημί: the Adjective Πᾶς		106

## CONTENTS.

## II. THE GREEK OF XENOPHON.

							LVGD
Present, Imperfect, and	d Aor	ist T	enses		•		116
The Middle Voice						•	129
The Future System							137
First Passive System		•					138
First Perfect System			•				144
Perfect Middle System	ì						148
The Mt-Aorist .				•			149
The Infinitive Mode				•			156
The Participle .				•			159
Contract Verbs .							176
Liquid Verbs .			•				192
Second Passive System					•		194
Second Aorist .				•			200
Second Perfect .							203
Comparison of Adjecti	ves						204
Classification of Conso		3	•				212
Mute Themes .			•			•	215
Anabasis I., 1, 1-2	•			•			226
The Subjunctive Mode	,		•	•		•	229
Anabasis I., 1, 3-4							240
The Optative Mode		•					244
Anabasis I., 1, 5-7							253
The Imperative Mode							257
Anabasis I., 1, 8-11		•					267
Anabasis I., 2 .							275
Formation of Words							292
Anabasis I., 3 .							299
Greek-English Vocabu	lary						319
English-Greek Vocabu						•	355
Index of Desirations							965

# PART I. THE GREEK IN ENGLISH.

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## THE GREEK IN ENGLISH.

## INTRODUCTION.

# WHY EVERY ONE SHOULD KNOW SOMETHING OF GREEK.

EVERY person who begins this book is supposed to have already studied Latin a little. Now before going very far in the study of Latin, every student must have begun to notice that a great many Latin words looked like English words. Not exactly like English words, perhaps; and of course it was found that many more Latin words were quite unlike English, and were rather hard to remember because their forms were new and strange. And yet it was plain that rex, reg-is, was somewhat like reg-al; and miles, milit-is, like milit-ary; virgo, virgin-is, like virgin; animal like animal; stella like constella-tion; agricola like agricul-ture; and a great many other resemblances of the same kind appeared as the study continued. In cases like these, too, the English words not only look and sound like the Latin words, but there is plainly some connection in meaning also. For instance, agriculture is the work of agricolae, farmers; a constellation is made up of a number of stellae. stars; templum means temple; virtuous means having virtus, virtue; "my paternal house" means the house of my father, pater: and so on. course such a great number of resemblances in both form and meaning of words could not possibly be accidental. There must be some reasonable explanation; and the most natural one is that one language inherited or borrowed words from the other. As Latin is some centuries older than English, plainly English must be the borrower in this case. And now, on tracing back the history of our tongue a few centuries, we see beyond question that our explanation is the true one: that there was a time when the people who spoke English - and especially those who wrote English - felt a need of more words, and that they took the words they wanted, in great part, directly from Latin.

One might ask, Why did these people go to the Latin rather than to any other language to borrow words? Or, indeed, why did they not make their new words out of the stock which English already had, by putting together the old words in new combinations? For that was the way in which the Germans, for instance, and the Greeks, and the Romans to some extent, made the new words which they wanted. To answer such questions fully would take too much time, and might not be easy; but a part of the reasons can be quickly given.

England had been conquered by the Normans, who spoke a form of French. Although the conquerors could not compel the mass of the people to learn French, yet they were strong enough in numbers and influence to bring into English a great many French words. The English language, then, at the time we speak of, had become mixed, as the people had; and the new part of the language, like the new part of the people, was Now French is mainly derived from Latin — is a sort of corrupted or changed form of Latin; and everybody was used to that kind of Latin words in every-day speech. This circumstance would of itself naturally open the door a little way for other Latin words.

Then again the old Latin was at that time a sort of common tongue for all educated people. Everybody who studied at all studied Latin; everybody who could read at all read Latin; books were generally written in Latin all over Europe as well as in England. As Latin, then, was so generally understood, a speaker or writer, if he wanted a new or more dignified word, might very naturally help himself to a Latin one. This went on until our language, especially the part of it used in serious and thoughtful speech and writing, is quite largely borrowed from the language of the Romans; and besides, the custom of thus borrowing and forming new words has become firmly fixed, and the process is still going on. And this is one great reason why the study of Latin in

school is so necessary. No one can know English well without knowing something about Latin. Every one who begins the study of this book can already partly see, from his or her own experience, the truth of this statement.

And with Greek the case is pretty much the Some Greek words have come into English For the Romans learned much through Latin. of their civilization from the Greeks. The very alphabet was taught them by the Greeks, whose literature the Romans translated and imitated: and along with every art or science partly or wholly learned from Greece - such as painting, sculpture, geometry, medicine, architecture there came into the language a larger or smaller number of Greek words connected with that branch of knowledge. These words, then, were a part of the Latin language, and were taken thence into English as readily as other Latin words.

Besides this, for several hundred years now Greek and Latin have been studied together a great deal. This was natural, because the civilization which our ancestors learned from the Romans was so largely, as was just said, Greek in its origin. People saw that it was worth while to go back to the source, and become acquainted at first hand with the works of that remarkable people with whom the progress of the modern world began. Hence, after the custom of borrowing Greek words through Latin was once fixed, it seemed quite nat-

ural to take a step farther and borrow from the Greek directly. This step was made all the easier because new compounds and derivatives were not freely made in Latin, but in Greek they were made with the greatest freedom. Thus it came about that if Latin could not give just the word desired, nor Greek either, two Greek words would be put together into a new word that no Greek ever heard of. Many of our scientific terms, like thermometer and telephone, are of this last sort.

In all these ways, then, Greek words have come over into English; and however much we might wish to get them out, we cannot do it. In fact new ones are all the while being brought in, and our need for new words will probably continue for a long time to be supplied largely from Greek. The only thing for us to do is to learn these words as soon as we can, if we wish to understand what thinking people are talking about. With some of them we make a partial acquaintance pretty early. Arithmetic, geography, poetry, music, telephone, type, dialogue — these all came from Greek; and all readers of this page have some idea of what these words mean. But one has a better idea of their meaning if he knows also what the Greek words mean. Besides, it is very interesting to follow words back to their origin - to know, for instance, just what is the original meaning of heliotrope, acrostic, George, tropic, crystal, and a host of other words, even though one may have already a pretty good notion of their present significance. And then, as one comes to read more, and tries to find out what wise people are thinking, and all sorts of people are talking about, scores of less familiar words taken from Greek present themselves—some among them not very short—which one must understand clearly in order to know at all what the writer's thought is.

Thus it becomes necessary to learn something of Greek, if we wish to thoroughly know one important part of our own language. In order to grasp the thoughts which are expressed by some of these words of Greek origin, and in order to tell them to others, we must learn enough of Greek to become familiar with those words.

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# I. WRITING, PRONUNCIATION, TRANSLITERA-TION.1

### ALPHABET.

1. Greek is written with the following twentyfour letters:

For	m.	Nan	Sound.	
A	a	ἄλφa	alpha	a in $father$
В	β	βῆτα	beta	b
Г	γ	γάμμα	gamma	$g  ext{ in } go$
Δ	δ	δέλτα	delta	d
$\mathbf{E}$	€	<b>ễ ψ</b> τλόν	epsilon	$\check{e}$ in met
${f Z}$	ζ	ζῆτα	zeta	dz or $z$
H	η	$\eta_{\tau a}$	eta	$ ilde{e}$ in $prey$
Θ	$\boldsymbol{\theta}$	$ heta\hat{\eta} au a$	theta	th in thin
I	ı	ίῶτα	iota	i in machine
K	K	κάππα	kappa	$\boldsymbol{k}$
Λ	λ	λάμβδα	lambda	l
M	$\mu$	μΰ	mu	m

<sup>&</sup>lt;sup>1</sup> Sufficient explanation — and that often means a great deal of explanation - should always be given in class before the pupils are required to learn a lesson. The alphabet must of course be memorized at the beginning. For the rest of this chapter it will be enough to read it over in class with explanatory comments (a process which may require two or three recitation hours), and then go on to Chapter II. Abundant opportunity for practice in writing, pronunciation, and transliteration will be furnished by the declensions and exercises.

Form.		Nam	Name.		
N	ν	νῦ	nu	$\boldsymbol{n}$	
呂	ξ	ţî	$oldsymbol{xi}$	$oldsymbol{x}$	
0	0	δ μῖκρόν	omicron	ŏ in obey	
Π	$\pi$	πί	pi	$\boldsymbol{p}$	
P	ρ	ρ်ῶ	rho	$\overset{-}{r}$	
P Σ	σς	σίγμα	sigma	s in see	
${f T}$	<b>τ</b>	$ au \hat{v}$	tau	$oldsymbol{t}$	
r	υ	ὖ ψιλόν	upsilon	$\left\{ egin{array}{ll} &  ext{French } u \  ext{German } \ddot{u} \end{array}  ight.$	
Φ	φ	φî	phi	ph	
$\mathbf{X}$	$\dot{\boldsymbol{x}}$	$\chi \hat{\iota}$	chi	German <i>ch</i>	
$oldsymbol{\Psi}$	Ψ	ψî	psi	ps	
$oldsymbol{\Omega}$	ω	ὧ μέγα	omega	$\bar{o}$ in $no$	

- a. At the end of a word  $\varsigma$  is written; elsewhere,  $\sigma$ .
- 2. In ancient times only the capitals were used; but as writers tried to make the letters in the easiest way, they gradually changed the capitals to the smaller forms, and now both are used. It was said in the Introduction that the Romans learned the alphabet ( $\tilde{a}\lambda\phi a\ \beta\hat{\eta}\tau a$ , or A B C) from the Greeks. This occurred at a time when some of the capitals had slightly different forms from those here given; and our alphabet was borrowed from the Latin, with some changes. Hence many of our letters are like the Greek, but not all.
- a. By marking in the list and writing out a few times those Greek letters which are unlike the English equivalents, the pupil can memorize them without much difficulty. Copying out the Greek names of the letters in Greek characters will also be useful. Observe that the Greek name of each

letter begins with the sound of that letter. Observe also the force of our word delta from the shape of the capital letter, and how it happens that the phrase "alpha and omega" means the beginning and the end, and that iota means a very small quantity. (Jot is a corrupted form of iota.)

- 3. Every letter (except  $\iota$  subscript; see 5, b) is sounded: there are no silent letters.
- 4. Of the vowels,  $\epsilon$  and o are always short in quantity—that is, were pronounced by the Greeks in less time than the long vowels;  $\eta$  and  $\omega$  are always long—that is, had more time given them in pronunciation. The others, a,  $\iota$ , v, are sometimes long and sometimes short. In this book the long  $\bar{a}$ ,  $\bar{\iota}$ ,  $\bar{v}$  will be printed with a straight mark over the letter; short a,  $\iota$ , v will be left unmarked.
- 5. The diphthongs ( $\delta\ell$ - $\phi\theta$ o $\gamma\gamma$ o $\iota$  double sounds; see 96, 1) are

$$egin{array}{llll} egin{array}{llll} egin{array$$

a. Originally the sounds of the diphthongs were made by simply pronouncing the separate vowels closely together, in one syllable. But some of the diphthongs are not usually sounded so now. We may pronounce

at like i in fine,

to like ei in rein,

ot like oi in oil,

ot like ou in feud,

ot like ou in you,

vt like we.

 $\bar{q}$ ,  $\eta$ ,  $\omega$  are pronounced like  $\bar{a}$ ,  $\eta$ ,  $\omega$ , as if  $\iota$  were not there.

<sup>&</sup>lt;sup>1</sup> Many, however, pronounce ει like ei in height.

- b. This silent  $\iota$ , written below the other letter, is called  $\iota$  subscript (Latin sub-scriptus, written below). When the first vowel of a diphthong containing  $\iota$  subscript is written as a capital,  $\iota$  is written on the line:  $\Omega I \Delta H I = \Omega \iota \delta \hat{\eta} = \omega \delta \hat{\eta}$ .
- 6. The consonants are pronounced like the corresponding English consonants, with two or three exceptions, as follows:
- a. Gamma ( $\gamma$ ) before  $\kappa$ ,  $\gamma$ ,  $\chi$ , or  $\xi$  is sounded like n in anger, ink, and is represented by n in English words from the Greek:  $\check{a}\gamma\kappa\bar{\nu}\rho a$  (Latin anc $\check{o}\tau a$ ), anchor. When sounded in this way,  $\gamma$  is called  $\gamma$  nasal (Latin nasus, nose), because all the breath used in making the sound comes out through the nose. For the same reason  $\mu$  and  $\nu$  are called nasals.
- b. Chi  $(\chi)$  is now pronounced like German ch, and English has no corresponding sound. It is between the sound of k and that of h. One should begin by pronouncing it as h, and gradually learn to roughen the sound sufficiently.
  - c. Zeta ( $\zeta$ ) is pronounced like dz.

### BREATHINGS.

7. With every initial vowel is written one or the other of two marks called breathings. The rough breathing (') is pronounced like our h; the smooth breathing (') is not pronounced at all, but merely shows that the vowel to which it belongs has no h sound before it. These breathings are written over a small vowel, but at the left of a

capital:  $\delta\rho\bar{a}$  (Latin hora) season,  $O\mu\eta\rho\rho\sigma$  Homer. Initial  $\rho$  also has the rough breathing:  $\dot{\rho}\dot{\eta}\tau\omega\rho$  (rhetor) a public speaker. Double  $\rho$  is sometimes written  $\dot{\rho}\dot{\rho}$ , and is represented by rrh in English:  $\kappa\alpha\tau\dot{a}\dot{\rho}\dot{\rho}\rho\nu\varsigma$  catarrh.

a. A diphthong takes the breathing over the second vowel: αὐτός self. But ι subscript does not take the breathing: "Αιδης Hades, φδή song.

#### SYLLABLES.

8. Every vowel or diphthong, with or without one or more consonants, makes a separate syllable:  $\dot{\upsilon}$ - $\gamma \dot{\iota}$ - $\epsilon \iota$ -a health. The last syllable of a word is called the *ultima*; the next to the last, the *penult*; the syllable before the penult, the antepenult.

#### ACCENT.

9. The accented syllable in Greek is always marked, and for this purpose three signs, called accents, are used. These are: the acute accent, 'ποταμός.

the circumflex accent, τῷ ποταμῷ, the grave accent, τὸν ποταμόν.

These different accents mark differences in the ancient Greek pronunciation, but all are now commonly pronounced alike.

a. These accents are written over the vowel of the accented syllable; they are written over the second vowel of a diphthong, unless the second vowel is  $\iota$  subscript. If the vowel has a breathing also, the acute and the grave are placed at the right of the breathing; the circumflex is placed above the breathing:  $\eth$   $\mu \bar{\iota} \kappa \rho \acute{\nu} \nu$ , of,  $\rlap{\phi}$ . If the accented vowel is a capital, the accent, as well as the breathing, stands just before it:  $\rlap{\sigma} O \mu \eta \rho \rho s$ .

10. a. The acute accent can stand only on one of the last three syllables; the circumflex can stand only on one of the last two syllables, and only on a long vowel or diphthong.

Note. — When a vowel has the circumflex accent, therefore, it must be long, and the mark of length will be omitted

in this book.

b. If the ultima has a long vowel or diphthong, the acute cannot stand on the antepenult nor the circumflex on the penult.

11. The general rules of accent, accordingly, are:

(1) A word with short vowel in the ultima, if accented

a. on the antepenult, has the acute: δίαιτα.

b. on a short vowel in the penult, has the acute: ἶππος.

c. on a long vowel or diphthong in the penult, has the circumflex:  $\gamma\lambda\hat{\omega}\sigma\sigma a$ .

d. on the ultima, has the acute:  $\theta \epsilon \acute{o}s$ .

(2) A word with a long vowel or diphthong in the ultima, if accented

a. on the penult, has the acute: σοφία, γλώσσης.

- b. on the ultima, sometimes has the acute and sometimes the circumflex: φωνή, φωνής.
- 12. Final -a and -o, although long, have the effect of short vowels on the accent of the penult and antepenult:  $\gamma\lambda\hat{\omega}\sigma\sigma\alpha$ , and antepenult:
- 13. An acute on the *ultima* changes to the *grave* when followed by another word in connected discourse:  $\tau \dot{\eta} \nu$ , but  $\tau \dot{\eta} \nu$   $\ddot{\omega} \rho \bar{\alpha} \nu$ . This is almost the only use of the grave accent.

#### TRANSLITERATION.

14. Transferring words from a foreign alphabet into our own — respelling them in our own letters — is called transliterating them (Latin trans, across, and litera, letter). The natural way of doing this would seem to be simple. And for the most part the transliteration of Greek words into

English is in fact simple; but a few points need especial notice.

In the Introduction it was said that some Greek words have come into English through Latin, having been first borrowed by the Latins. Nearly all these words had been Latinized, that is, sufficiently changed in form to seem at home among other Latin words, before they were Anglicized or taken into English. Thus a fashion was set, as we might say, to be observed by any later comers from Greek into English. Again, not only were Greek and Latin studied together, but for a long time Greek was studied only through Latin. The Greek grammars were written in Latin, and in Greek vocabularies and dictionaries the definitions were given Thus the fashion of treating borrowed in Latin. Greek words as the Romans did — that is, of Latinizing them — was firmly established. At present this custom is not so closely followed with new words; but generally, in tracing out connections between Greek and English, we are obliged to notice what changes are due to this Latinizing All these changes will be fully illustrated, later, in connection with the derivatives in which they are found; but for convenience the following are summed up here:

- a. Zeta  $(\zeta)$ , though pronounced dz, is represented by z.
- b. Kappa  $(\kappa)$  is usually represented by c, which in Latin had the sound of our k, although in later borrowings the more natural k is often used.

- c. Upsilon (v), if not part of a diphthong, is represented by y. When the Romans did most of their borrowing, v had a sound between that of i in machine and u in rule (nearly the sound of French u or German ü), and that sound had no representative in the Latin alphabet. Therefore the Latins transferred the Greek letter itself, and T is the origin of our letter Y. Of course the sound of our y is very different; and after spelling the word in the Latin way, we pronounce it in the English way.
- d. Chi  $(\chi)$  is represented by ch, which, however, we generally pronounce in English like k.
- e. The diphthong as is represented by ae, which in Latin had nearly the same sound with as.
- f. The diphthong  $\epsilon \iota$  usually becomes i, sometimes e; for in the Roman period the pronunciation of  $\epsilon \iota$  changed from that of Latin e to that of Latin i.
- g. The diphthong or becomes oe, which in Latin had nearly the same sound as or. To represent better our own pronunciation, this oe is often changed to e.
- h. The diphthong ov becomes u in words that have come through Latin, and ou in words taken from Greek directly.
  - i. Iota subscript is omitted in transliteration.
- k. It was mentioned above (7) that  $\dot{\rho}$  becomes rh, and  $\dot{\rho}\dot{\rho}$  becomes rrh.

## II. THE ARTICLE.

15. In Greek, as in Latin, nouns, pronouns, adjectives, and verbs are *inflected*; that is, their

forms are varied according to their relations to other words in the sentence. For example, leaving other parts of speech till later, nouns or substantives are declined to denote case and number; and adjectives, including the article  $\dot{o}$ ,  $\dot{\eta}$ ,  $\tau \dot{o}$  the, are declined to denote gender also.

- 16. Greek has
- a. Three genders: masculine, feminine, and neuter.
- b. Three numbers: the singular for one object, the plural for more than one, the dual for two.
- c. Five cases: the nominative, genitive, dative, accusative, and vocative.
- 17. The definite article  $\delta$ ,  $\eta$ ,  $\tau \delta$  the is declined in three genders and numbers, and in all the cases but the vocative. As the article may be used with any noun, it will be best to take this up before the nouns. It is declined as follows:

18.			M.	F.	N.
	Sing.	Nom.	ó	ή	τό
	Ū	Gen.	τοῦ	τής	τοῦ
		Dat.	$ au\hat{\omega}$	$ au\hat{\eta}$	$ au\hat{\omega}$
		Acc.	τόν	τήν	τό
	Dual	N. A.	τώ	τώ	τώ
		G. D.	τοΐν	τοῖν	τοίν
	Plu.	Nom.	oi	ai	τά
		Gen.	$ au\hat{\omega} u$	$ au\hat{\omega} u$	$ au\hat{\omega} u$
		Dat.	τοῖς	ταῖς	τοίο
		Acc.	τούς	τάς	$ aucute{a}$

19. The forms  $\delta$ ,  $\tilde{\eta}$ , of, at (with a few other words of one syllable) have no accent of their own, but lean forward upon the following word, and hence are called proclitics ( $\pi\rho\delta$  forward and  $\kappa\lambda t\nu\omega$  lean). The article the in English, unless emphasized, is a proclitic, as are many other words. Thus when we say, "The boy has a jack-knife; he whittles," the, a, and he have no separate accent, but lean forward on the following words, very much as Greek proclitics do.

It will assist in remembering the forms to note that all genitives and datives have the circumflex, and that all other forms (except the proclitics) have the acute. In the dual number, which was not much used, the nominative and accusative of all genders are alike, and also the genitive and dative of all genders.

Note. — From this point on, unremitting practice is necessary both in writing and in reciting paradigms. In preparing these the pupil should first copy out a small group of forms (say the singular only, or even less), taking especial pains about the written accent and pronouncing each form aloud; then should close the book and write the same group from memory. Next let him compare his work with the printed forms, correct all mistakes, and try again; and so on, until the work can be written correctly from memory. Then let him take another group of forms, not so large but that one or two trials will enable him to master it; finally let the whole paradigm be taken together. The first attempts may perhaps be discouraging, because the alphabet, though really differing so little from our own, is unfamiliar. But a few days of careful practice will make a vast difference, and soon an entire paradigm can be mastered at one trial.

## III. Nouns: First or A-Declension.

20. The stem of a noun is that part to which the case-endings are added in declension. Noun-stems (and also adjective-stems) are classified according

as they end in (1) a, (2) o, (3) a consonant or  $\iota$  or  $\iota$ . These three classes of stems are declined in three slightly different ways, named from the last letter of the stem:

The A-Declension, or First Declension.

The O-Declension, or Second Declension.

The Consonant-Declension, or Third Declension.

21. All stems ending in  $-\bar{a}$ -belong to the a-declension. The feminines have no case-ending in the nominative singular. The following are examples:

22.		ή	$(\dot{\omega} hoar{a}$ - $)$	$\dot{\eta}~( heta\epsilonar{a}$ -)	$\dot{\eta}$ (κεφαλ $\bar{a}$ -)
			season	sight	head
Sing.	Nom.	ή	őρā	$ heta \epsilon ar{a}$	κεφαλή
_	Gen.	τής	စိ $ hoar{a}$ s	$ heta \epsilon ar{a} \varsigma$	κεφαλής
	Dat.	$ au\hat{\eta}$	<b>ဖိ</b> ုဝှ <del>ര</del>	$oldsymbol{ heta} \epsilon ar{oldsymbol{q}}$	κεφαλή
	Acc.	τὴν	$\delta  ho ar{a}$ - $ u$	$ heta \dot{ar{a}}$ - $oldsymbol{ u}$	κεφαλή-ν
	Voc.	ů	စိ $ hoar{a}$	$ heta$ é $ar{a}$	κεφαλή
Dual	N.A.V.	$\tau \grave{\omega}$	စိ $ hoar{a}$	$ heta$ é $ar{a}$	κεφαλά
	G. D.	τοΐν	ώραιν	$ heta \epsilon a \iota  u$	κεφαλαῖν
Plu.	Nom.	ai	ὧραι	θέαι	κεφαλαί
	Gen.	$ au\hat{\omega} u$	ώρῶν	$ heta \epsilon \hat{\omega}  u$	κεφαλῶν
	Dat.	ταῖς	ώραις	θέαις	κεφαλαῖς
	Acc.	τὰς	ώρᾶς	$ heta$ é $ar{a}$ s	κεφαλάς
	Voc.	å	ώραι	θέαι	κεφαλαί
				_	_

- a. For the accent of  $\tau \dot{\gamma} \nu$ ,  $\tau \dot{\alpha}$ ,  $\tau \dot{\alpha}$ s, see 13. For  $\dot{\omega} \rho a \iota$ , see 12 and 11, (1) c. (In  $\dot{\omega} \rho a \iota \nu$  and  $\dot{\omega} \rho a \iota$ s,  $a \iota$  is not final.)
- b. With the vocative the interjection  $\delta$  o is often, though not always, used. It should not usually be translated.
  - 23. All words of the a-declension are declined

alike in the dual and plural. In the singular all feminines originally had  $-\bar{a}$  in the nominative, and were declined like  $\delta \rho \bar{a}$ . But in many words this -a has been shortened in the nominative, accusative, and vocative, singular. Hence there are two classes of feminines. In this section we take up only the

- **24.** First Class of Feminines. These have a long vowel,  $\bar{a}$  or  $\eta$ , in the last syllable throughout the singular.
- a. Long  $\bar{a}$  is retained after  $\epsilon$ ,  $\iota$ , or  $\rho$ ; otherwise it is changed to  $\eta$  throughout the singular.

## Accent of Nouns.

- 25. The accent of a noun remains, in all the forms, on the same syllable as in the nominative singular, or as near that syllable as the general rules of accent (10, 11, 12) allow.
  - 26. An accented ultima in general takes the acute; but
- 27. In the genitive and dative of all numbers a long ultima, if accented, takes the circumflex.
- 28. Further, in the a-declension only, the genitive plural always has the circumflex on the last syllable.
- a. This is because the stem-vowel  $-\bar{a}$  and the ending  $-\omega\nu$  were contracted to one syllable, so that  $-\hat{a}\omega\nu$  became  $-\hat{\omega}\nu$ .

# 29. Vocabulary.1

ή ἀκμή, -ῆς ἡ βοτάνη, -ης summit, prime (acme). grass, herb (botan-y).

<sup>&</sup>lt;sup>1</sup> It will assist in learning the vocabularies to read over carefully, in connection with each one, the corresponding section of Notes on Derivatives, at the end of each chapter; those notes, however, should not be required to be *learned* until after the preceding Exercises have been translated.

earth, land (ge-ography). ή γη, γης, γη, γην I write (geo-graph-v). γράφω  $\epsilon \nu$ , 1 prep.w.dat.only. in. I have. ěγω youth (Hebe, goddess of youth). ท์ ทีβη, -ης ή θέā, -ās sight, show (thea-tre). head (cephal-ic). ή κεφαλή, - ης again, back (palin-ode).  $\pi$ άλιν, adv.,  $\pi\epsilon\rho i$ , prep. w. gen., about, concerning.  $\tau i$ , pron., what? ή ώδή, - ης song, ode. season, appointed time (hour).

## 30. Exercises.

## I. Translate into English.

1. Τῆς ຜδῆς.<sup>2</sup> 2. ἐν τῆ γῆ. 3. ταῖς βοτάναις τῆς γῆς. 4. τὴν βοτάνην ἔχω. 5. κεφαλὴν ἔχω. 6. τί<sup>3</sup> γράφω; <sup>4</sup> 7. τί γράφω περὶ τῶν βοτανῶν; 8. περὶ τῆς γῆς γράφω (ge-o-graph-y). 9. περὶ τῶν ώρῶν γράφω (hor-o-graph-y). 10. ἐν τῆ ἤβη τῆς γῆς.

#### II. Translate into Greek.

1. In the prime of youth. 2. I write songs in the season of youth. 3. I write about the season of the herbs. 4. I write the song again (palin-ode). 5. What have I in my (Greek idiom in the) head

<sup>&</sup>lt;sup>1</sup> Proclitic: see 19.

<sup>&</sup>lt;sup>2</sup> Unless other directions are given, the cases may be translated as in Latin.

<sup>&</sup>lt;sup>8</sup> Τί never changes its acute accent to the grave.

<sup>&</sup>lt;sup>4</sup> The mark of interrogation in Greek is like our semicolon.

(en-cephal-on)? 6. I write an ode about the show.

#### 31. Notes on Derivatives.1

- 1. Hints have been given as to a few English derivatives from words in the above vocabulary. For instance, acme comes to us with only the change of  $\kappa$  to c (see 14, b), and its meaning is about the same as that of  $d\kappa\mu\dot{\eta}$ .
- 2. Botan-ist and botan-ic remind one at once of botan-y, and usually we need not stop to mention more than one member of a family in which the family resemblance is so plain. We shall see later that the endings -ic and -ist are themselves of Greek origin, -ic making adjectives and -ist making nouns

With some classes it may be thought best to omit, until review, a few derivatives whose connection with their primitives is not easily made clear.

<sup>1</sup> The entire class should have ready access to at least one unabridged English dictionary, as the Imperial, Webster's or Worcester's. Before leaving a chapter all English derivatives — the words partly or wholly in full-face type — should be looked up, and the connection between their present meanings and the Greek originals clearly understood. In many cases this connection is explained in this book; but often it is only hinted at and left to be brought out in class. This course has been followed because a little independent work on the part of the scholar, constantly directed and aided by suggestions and questions from the teacher, is the best possible method of arousing interest and fixing indelibly in the pupil's mind just those facts which it is the object of this book to teach. To repeat, then, constant use of the dictionary, with constant help and questioning on the part of the teacher. must on no account be neglected.

that denote persons (see 78, 11, and 86, 11). We shall also find that often, as in botan-y, the final vowel of a Greek stem is dropped off, for ease of pronunciation, in derivatives or compounds.

- 3. Ge-, meaning earth or land, appears in several words, such as ge-o-logy (see 50, II., 5), ge-o-metry (see 57, 4), apo-gee (see 57, 1). The -o- in ge-o-graphy, geology, horography, seems to have no business there; yet we shall find that the same syllable has been put between the two parts of a large number of compounds, in which it has no more meaning than a hyphen. (See 51, 1.)
- 4. Graph-ite is a substance used in pencils for writing, the syllable -ite being our remnant of an ending which denotes merely a vague connection. (Compare dynam-ite, 94.) Graph-ic, in some of its uses, goes back to another meaning of  $\gamma\rho\dot{a}\phi\omega$ , namely, draw or paint. We shall meet the syllable -graph- frequently. For -gram, see 91, 4.
- 5. En-cephal-on, a more learned and scientific name for brain, shows the change of  $\kappa$  to c, and shows also the form cephal-which  $\kappa\epsilon\phi\alpha\lambda\eta$  takes in several scientific words, such as cephal-ic, pertaining to the head, a-cephal-ous (see 60, 3, b), headless, cephal-algia (see 110, 2), headache.
- 6.  $\Pi \dot{\alpha} \lambda \iota \nu$  appears in palin-drome (see 51, 3), palingenesis (see 96, 3), and palim-psest. In palim-psest  $(\pi a \lambda \dot{\iota} \mu \cdot \psi \eta \sigma \tau o \nu)$  the m takes the place of n for ease of pronunciation before a p-sound; the second part is from a verb,  $\psi \dot{\alpha} \omega$ , meaning to rub. Parchment was costly, and hence was often used a second

32

time, the old writing being rubbed off again; but this process still left faint traces of the older writing, and some very valuable ancient books have been recovered from palimpsests.

7. Several rather common words contain φδή as one element; such are mel-ody (see 100, 8), par-ody (see 46, 5), pros-ody, and rhaps-ody; and also, with a change which obscures the form of φδή, trag-edy (τραγφδία, Latin tragoedia), and com-edy (κωμφδία, Latin comoedia). The significance of the first part of rhaps-ody, trag-edy, and com-edy is uncertain.

8. From  $\delta \rho \bar{a}$  was taken the Latin hora; and from hora, through a French form, is derived the English hour. Then directly from Greek we have (with the inserted hyphen-like -o-) hor-o-loge (see 51, 5, a), hor-o-scope (see 74, 9), hor-o-meter (see 57, 4).

# IV. Ω-VERBS: PRESENT INDICATIVE AND INFINITIVE ACTIVE.

Present Indicative Active

ow.	1 / 000/10 1/10/100/100 110/100.			
Sing. 1	γράφω	$oldsymbol{I}$ write		
2	γράφεις	you write		
3	γράφει	he (she, it) writer		
Dual 2	γράφετον	you (two) write		
3	γράφετον	they (two) write		
Plu. 1	γράφομεν	we write		
2	γράφετε	you write		
	νοάφουσι	they write		

Present Infinitive Active. γράφειν to write

- 33. Most Greek verbs are conjugated in the present tense like  $\gamma\rho\dot{a}\phi\omega$ , and are called, from the ending of the first form,  $\omega$ -verbs. Besides the singular and plural they have a second and third person dual, but no first person dual.
- a. The accent of the verb, with but few exceptions, stands as far from the end of the word as possible; that is, on the penult, if the ultima has a long vowel or diphthong, otherwise on the antepenult, if there is an antepenult.

# 34. Vocabulary.

ἀκούω

εὖ, adv.,

ἡ ἱστορίᾱ, -āς

μανθάνω (root μαθ)

ἡ μηχανή, -ῆς

οὐ, οὐκ, οὐχ,¹ adv.,

ἡ σχολή, -ῆς

σχολάζω (fr. σχολή)

τῆλε, adv.,

ἡ φωνή, -ῆς

φωνέω (fr. φωνή)

ἡ χείρ

hear (acou-stic).

well (eu-phony).
history, story.
learn (math-ematics).
machine (mechanic).
not.
(1) leisure, (2) school.
have leisure.
at a distance, far (tele-phone).
sound, voice (tele-phone).
sound (phon-ograph).
hand (chir-ography).

# 35. Exercises.

# I. Translate into English.

# 1. $\hat{T}_{\eta}^{2} \mu \eta \chi \alpha \nu \hat{\eta}^{2} \tau \hat{\eta} \lambda \epsilon \tau \hat{\eta} \nu \phi \omega \nu \hat{\eta} \nu$ (tele-phone)

<sup>&</sup>lt;sup>1</sup> Proclitic (see 19). The form où is used before a consonant, οὺκ before a smooth breathing, οὺχ before a rough breathing.

<sup>&</sup>lt;sup>2</sup> Translate, By means of, etc. The dative is used in Greek, like the Latin ablative, to denote means or cause.

ἀκούομεν. 2. ἡ μηχανὴ τὰς φωνὰς γράφει (phonograph). 3. ἐν τῆ σχολῆ ἡ χεὶρ γράφειν (chirography) μανθάνει. 4. οὐ σχολάζεις ἐν τῆ σχολῆ; 5. ἡ ῷδὴ εὖ φωνέει (eu-phony). 6. οὐ σχολάζομεν ἀκούειν τὴν ἱστορίαν. 7. τί μανθάνετε περὶ τῆς γῆς; 8. αἱ ῷδαὶ οὐκ εὖ φωνέουσι.

#### II. Translate into Greek.

1. The machine writes at-a-distance (tele-graph).
2. They have-leisure in youth. 3. What are you writing? 4. What do you hear? 5. They are writing the history (histori-o-graph-er) of the machines. 6. They have herbs. 7. We are writing the sounds (phon-o-graphy). 8. We hear songs in the season of the herbs. 9. Are you learning the song again?

# 36. Notes on Derivatives.

- 1. Acoustic, pertaining to hearing, is a clipped form of ἀκουστικός, an adjective with an ending which we shall meet frequently. The addition of an -s gives the noun acoustics, the science of sounds, as heard.
- 2. The adverb  $\epsilon \tilde{v}$  appears in the form eu-, with the force of well, easy, good, in a considerable number of words besides eu-phony. (See 51, 5, a; 60, 1.)
- 3. Story is merely a corrupted form of history, but has come to have a slightly different meaning. We speak of such forms as *corrupted* (literally *spoiled*), because at first the change was simply a

mistake, or blunder, due to carelessness or ignorance; but after a while the new form became common, accepted by every one, and general good usage makes a word entirely respectable and correct. These slight changes of form, followed often by a variation of meaning, are no small part of the growth and development of a language, and the process is all the time going on.

- 4.  $M\eta\chi a\nu\dot{\eta}$  also is represented by two different forms. First it became in Latin *machina*; this became **machine** in French, from which the word was taken into English. Then more directly from Greek we have **mechan-ic**  $(\mu\eta\chi a\nu\iota\kappa\dot{\delta}_{5})$ , **mechan-ism**, with various derivatives and compounds.
- 5. A special meaning of σχολή was leisure devoted to study; this gave the Latin schola, from which we get schol-ar (Latin scholāris) and the corrupted form school. Scholastic (σχολαστικός), is from σχολάζω. Again, from σχολή is derived (with a changed but clearly related meaning) σχόλιον an explanation, comment, scholium. Scholium has the Latinized ending, -um for -ov. Finally, from σχόλιον is derived scholiast (σχολιαστής), a commentator, especially one of those otherwise unknown commentators whose explanations are found on the margins of old Greek and Latin manuscripts.
- 6. Phonetics (from  $\phi\omega\nu\dot{\eta}$ ) is the science of spoken sounds, or the sounds of the human voice, and is thus to be distinguished from acoustics (see 36, 1). Phonetic ( $\phi\omega\nu\eta\tau\iota\kappa\dot{\phi}_{S}$ ), is the corresponding adjective.

# V. A-DECLENSION: SECOND CLASS OF FEMININES.

37.	•	ή (σ	φ <b>α</b> ιρā-) ἡ (	$(\gamma \lambda \omega \sigma \sigma ar{a}$ - $)$ $\dot{\eta}$	$(\delta i a \iota  au ar{a} \cdot)$
			ball	tongue 1	mode of life
Sing.	Nom.	ή	σφαῖρα	γλῶσσα	δίαιτα
_	Gen.	τῆς	σφαίρᾶς	γλώσσης	διαίτης
	Dat.	τŷ	σφαίρᾳ	γλώσση	διαίτη
	Acc.	עווד	σφαῖρα-ν	γλῶσσα-ν	δίαιτα-ν
	Voc.	å	σφαΐρα	γλῶσσα	δίαιτα
Dual	N. A.V.	τὼ	σφαίρᾶ	γλώσσā	διαί $ auar{a}$
	G. D.	τοίν	σφαίραιν	γλώσσαιν	διαίταιν
Plu.	Nom.	ai	σφαῖραι	γλῶσσαι	δίαιται
(	Gen.	$ au\hat{\omega} u$	σφαιρών	γλωσσῶν	διαιτῶν
]	Dat.	ταῖς	σφαίραις	γλώσσαις	διαίταις
	Acc.	$ au\dot{a}$ s	σφαίρᾶς	γλώσσᾶς	διαίτāς
•	Voc.	ů	σφαΐραι	γλῶσσαι	δίαιται

- 38. The Second Class of Feminines of the adeclension shorten long  $\bar{a}$  of the stem to short a in the nominative, accusative, and vocative singular only. In all other respects these nouns are like those of the First Class (see 22, 23, 24, a, 25-28).
- a. In all the nouns of this class the accent is recessive, that is, stands as far from the end as the general rules of accent allow.

# 39. Vocabulary.

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ή γλῶσσα (or 
γλῶττα), -ης 
ή δίαιτα, -ης mode of life (diet).
ή μοῦσα, -ης Muse.
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ή μουσική, - ης music.

ποιέω

make (poet). ball, sphere.

ή σφαῖρα, -āς ἡ ὑγίεια, -āς

health, good health (Hygeia).

ή χίμαιρα, -āς

she-goat (chimaera).

#### 40. Exercises.

#### I. Translate into English.

1. Έχουσι σφαίραν. 2. ή χίμαιρα την μουσικην ἀκούει. 3. αὶ μοῦσαι μουσικην ποιέουσι. 4. τί ἐστι(ν)<sup>1</sup> (is) ή δίαιτα της χιμαίρας; 5. ή γη ἐστι σφαίρα. 6. αὶ μοῦσαι οὐ μανθάνουσι τὰς της χιμαίρας બβλάς, οὐδὲ (nor) αὶ χίμαιραι τὰς τῶν μουσῶν φβάς. 7. ὑγίειαν ἔχομεν ἐν ήβη.

#### II. Translate into Greek.

1. The she-goat by her (Greek idiom by the; compare 35, I., 1) mode-of-life has good-health.

2. We are learning about the mode-of-life of the muses.

3. We hear the language of the muse.

4. They are writing music.

5. The language sounds well.

6. He is making a ball.

7. Do you hear the music of the spheres?

# 41. Notes on Derivatives.

1.  $\Gamma\lambda\hat{\omega}\tau\tau a$  appears, in the sense of language, in poly-glot (poly-means many; see 91, 12). In later Greek  $\gamma\lambda\hat{\omega}\sigma\sigma a$  came to mean an obsolete or foreign

<sup>&</sup>lt;sup>1</sup>After  $\epsilon \sigma \tau \iota$  and also after any word ending in  $-\sigma \iota$ ,  $\nu$  is often added, whether the next word begins with a vowel or with a consonant. This is called  $\nu$  movable.

word, requiring explanation, and then an explanation given for such a word. In this sense we have the form gloss, and the derivative glossary. The name  $\gamma \lambda \omega \tau \tau i$ , from  $\gamma \lambda \hat{\omega} \tau \tau a$ , was given (probably from the resemblance in shape) to the mouthpiece of a musical instrument like our clarinet; and Greek physicians applied the same term to the narrow upper end of the windpipe or larynx (see 76); the latter is the meaning of glottis.

- 2. The muses were goddesses of literature and the arts, and everything over which they presided was included under μουσική. Later, μουσική was restricted to the art of music, as we understand that term.
- 3. Hemi-sphere has for its first part  $\eta\mu\iota$ , a Greek prefix meaning half, related to the Latin prefix semi, and never used as a separate word. Hemi-forms part of many English scientific terms. In sphere and its derivatives, ae, the Latin equivalent of  $a\iota$ , has been replaced with e. The change was made because the letter e represents more simply the sound which was given to ae in the English pronunciation of Latin. So in diet from  $\delta\iota a\iota\tau a$ , and in chimera.
- 4. 'Tyleia was personified as a goddess of health, Hygeia, the English word representing the later shortened Greek form. From the same word we have hygiene and hygienic.
- 5. The chimaera was a fabulous fire-spouting monster, with a *goat's* body, a lion's head, and a serpent's tail. Hence the word is often used for

any imaginary object of fear. It is usually spelled chimera, e taking the place of ae, as in sphere and diet. The adjective chimerical often does not imply fear, but only that the thing is fanciful and improbable or impossible.

VI. A-DECLENSION: MASCULINES.

<b>42</b> .	δ (κρ	ιτā-) ὁ (	[βορέā-) ὁ	$(\pi o \lambda \bar{\iota}  au ar{a}  ext{-})$
		judge	north-wind	citizen
Sing. Nom. Gen. Dat. Acc. Voc.	ό	κριτή-ς	βορέā-ς	πολίτη-ς
	τοῦ	κριτοῦ	βορέου	πολίτου
	τῷ	κριτῆ	βορέᾳ	πολίτη
	τὸν	κριτή-ν	βορέā-ν	πολίτη-ν
	Ճ	κριτά	βορέā	πολίτα
Dual N. A.V.	τὼ	κριτά		πολέτā
G. D.	τοΐν	κριταΐν		πολέταιν
Plu. Nom.	οί	κριταί		πολίται
Gen.	τῶν	κριτῶν		πολίτῶν
Dat.	τοῖς	κριταῖς		πολίταις
Acc.	τοὺς	κριτάς		πολίτᾶς
Voc.	ὧ	κριταί		πολίται

- 43. Masculines of the a-declension are like the feminines, except in the following particulars:
- a. They take the case-ending in the nominative singular.
  - b. The genitive singular ends in -ov.
- c. Nouns in  $-\tau\eta_S$  have in the vocative singular  $-\tau\tilde{a}$ .

# 44. Vocabulary.

βάλλω throw. ό βορέας, -ου north-wind (Boreas). ό δεσπότης, -ου<sup>1</sup> master, owner of slaves (despot). κρίνω iudae. δ κριτής, -οῦ judge (critic).  $\pi a \rho a$ , prep. w. dat., at the side of, beside (para-graph). παρα-βάλλω compare (literally, throw beside). poet (literally, maker, from ό ποιητής, -οῦ ποιέω). ή παρα-βολή, -ης comparison, illustration, parable. citizen (polit-ics). δ πολέτης, -ου  $\dot{\nu}\pi\dot{\epsilon}\rho$ , prep. w. acc., beyond (hyper-critical). outdo, excel (literally, throw beύπερ-βάλλω yond). (excess, extravagance (literally, ή ὑπερ-βολή, -ῆς over-shooting), hyperbole.

# 45. Exercises.

# I. Translate into English.

1. 'Η χεὶρ τοῦ πολέτου βάλλει τὴν σφαῖραν.
2. παρὰ τῆ ψδῆ γράφομεν (para-graph) μουσικήν.
3. ὁ δεσπότης οὐ σχολάζει βάλλειν τὴν σφαῖραν.
4. τὴν γῆν σφαίρᾳ παραβάλλομεν. 5. ὦ δέσποτα,
οὐκ ἀκούεις τὴν τοῦ κριτοῦ φωνήν; 6. οἱ πολῖται
οὐκ ἀκούουσι τὴν παραβολήν. 7. τὰ κριτὰ γράφετον
περὶ τῆς τῶν πολῖτῶν ὑπερβολῆς. 8. τί ὑπὲρ τὸν
βορέᾳν (hyper-borean) ἐστί (is, Latin est);

 $<sup>^{1}</sup>$  Δεσπότης draws the accent back in the vocative singular: δέσποτα.

#### II. Translate into Greek.

1. The citizens are throwing ball again. 2. The master compares the head of the poet to a ball. 3. Have we a master? 4. Citizens, you hear the voice of the judges. 5. We do not judge the citizens. 6. They throw the ball beyond the master. 7. We are comparing the judges. 8. Citizen, you are learning the language of the poets.

#### 46. Notes on Derivatives.

- 1. From the root of κρίνω and κριτής is derived the adjective κριτικός capable of judging, which gives us critic, critical, criticise, criticism; also κριτήριον criterion, and κρίσις judgment, trial, which gives us crisis.
- 2. From  $\pi o \lambda t \tau \eta_S$  we have not only politics, political, politic; but also (through  $\pi o \lambda t \tau e t \bar{a}$ ,  $-\bar{a}_S$  administration, form of government) polity, policy, and the still farther shortened police.
- 3. The derivatives of  $\beta d\lambda \lambda \omega$  show the original form of the root with one  $\lambda$ , and often with a changed to o, as in  $\pi a \rho a \beta o \lambda \eta$  and  $\delta \pi e \rho \beta o \lambda \eta$ . In **parable** the o, even, has been dropped, but the adjective **parabolical** is nearer to the Greek form. Another compound of  $\beta d\lambda \lambda \omega$  is  $\delta \iota a \beta d\lambda \lambda \omega$  slander, in which the force of the separate parts is not very clear. From  $\delta \iota a \beta d\lambda \lambda \omega$  come  $\delta \iota a \beta o \lambda \eta$  slander and  $\delta \iota d \beta o \lambda o \varsigma$  slanderer. This latter was used especially as a title of Satan, and has been corrupted into devil; but, as with **parabolical**, the

adjective diabolical was taken more directly from the Greek form.

- 4. Poet, poetry, and poesy come to us through the Latin forms poeta and poesis, which have lost the  $\iota$  of the original Greek form. In Greek itself, however,  $\pi o \iota \epsilon \omega$  and its derivatives were often written and pronounced  $\pi o \epsilon \omega$ , etc., without  $\iota$ .
- 5. In a par-ody (παρφδία, from παρά and φδή; see 29 and 31, 7) the words of some writing are altered just enough to give them a laughable turn, while they still remind one of the original. Thus in reading the parody one seems to hear the original, usually a poem, sounding beside it. Paragraph was used at first to denote a mark or note written beside the page, in the margin. Now it denotes especially the sign ¶, used to denote a break in the composition, and the beginning of a new line farther than usual from the margin; and, finally, the word stands for a section or division thus begun. Para- is an element in many scientific words.
- 6. The preposition  $i\pi\epsilon\rho$  has the meaning beyond in a few English derivatives; thus hyper-borean, literally beyond the north-wind, and so in the extreme north. Secondly, in a number of derivatives the element hyper-denotes an extreme degree, or too much, of something, as in hyper-critical. (Compare with this the related Latin word super-, as in super-natural, super-sensitive.)

# VII. O-DECLENSION: MASCULINES AND FEMININES.

<b>47</b> .	δ (ἀνθρωπο-)	δ (μῦθο-)	ή (όδο-)
	man	tale	road
Sing. Nom.	ἄνθρωπο-ς	μῦθο-ς	δδό-ς
Gen.	ἀνθρώπου .	μύθου	<b>όδο</b> ῦ
Dat.	ἀνθρώπφ	$m{\mu}$ ် $m{ heta}_{m{\psi}}$	<b>όδ</b> ῷ
Acc.	ἄνθρωπο-ν	$\mu \hat{v} \theta o$ - $v$	όδό-ν
Voc.	ἄν $ heta$ ρω $\pi\epsilon$	$m{\mu}\hat{v} heta\epsilon$	όδέ
Dual N. A. V.	$\dot{a} u heta ho\dot{\omega}\pi\omega$	$\mu t \theta ω$	<b>όδ</b> ώ
G. D.	ἀνθρώποιν	μύθοιν	όδοῖν
Plu. N.V.	ἄνθρωποι	$\mu \hat{v} \theta o \iota$	όδοί
$\mathbf{Gen.}$	<b>ἀνθ</b> ρώπων	μύθων	<b>όδ</b> ῶν
Dat.	ἀνθρώποις	μύθοις	όδοῖς
Acc.	ἀνθρώπους	μύθους	όδούς

- 48. All stems of the second declension end in o. Masculines and feminines 1 are declined alike.
- a. The rules for the accent of nouns, given in 25-27, apply to all declensions.

# 49. Vocabulary.

ό ἄνθρωπος, -ου	v man (anthropo-logy).			
ό βίος, -ου	life (bio-graphy).			
γιγνώσκω	perceive, learn to know (Gno-stic).			
ἀνα-γιγνώσκω	read (originally know again,			
ανα-γυγνωσκω	( re-cognize).			
ό δρόμος, -ου	a running, race (palin-drome).			

<sup>&</sup>lt;sup>1</sup> The number of feminine -o- stems is not large, and only one,  $\delta\delta\delta_{S}$ , is used in *The Greek in English*.

ĸal and. (1) order, (2) ornament, (3) the universe, world (cosmos). κοσμέω adorn (cosmetic). λέγω speak, tell.  $\delta$  λόγος, -ου (fr.  $\begin{cases} (1) \text{ word, } (2) \text{ talk, discourse,} \\ (3) \text{ account, description (an-} \end{cases}$ thropo-logy). tale, legend, myth. δ μῦθος, -ου road, way (odo-meter; see meter, ή όδός, -οῦ 54). δράω see (cosm-orama). ό φίλος, -ου friend (phil-anthropy). δ χρόνος, -ου time (chrono-logy). ή ψυχή, -ής soul (Psyche).

## 50. Exercises.

# I. Translate into English.

1. Οἱ ποιηταὶ બ̞δὰς ποιέουσι. 2. τὸν βίον τοῦ κριτοῦ γράφομεν (bio-graphy). 3. φίλος γράφει τῶν φωνῶν λόγον (phon-o-logy) καὶ τῶν μῦθων λόγον (mytho-logy). 4. φίλος ἀνθρώπων (phil-anthrop-ist) ἱστορίᾶν γράφει. 5. ἡ γλῶσσα τοῦ κριτοῦ εὖ λέγει. 6. ἀναγιγνώσκομεν τῆς ψῦχῆς λόγον (psych-o-logy). 7. ὁ πολίτης οὐ γιγνώσκει τὸν χρόνον. 8. ὁράετε τὸν δρόμον ἐν τῆ ὁδῷ; 9. τοὺς μῦθους τῶν ποιητῶν ἀναγιγνώσκετε ἐν τῆ σχολῆ. 10. ἔχει ὁ κόσμος (3d meaning) ψῦχήν; 111. εὖ λέγει περὶ τοῦ (say his) φίλου.

<sup>1</sup> Certain ancient thinkers believed that it has.

#### II. Translate into Greek.

1. A citizen of the world (cosmo-polite) is reading an account of the times (chrono-logy). 2. The poets speak and we hear. 3. They are reading the tale of the chimera. 4. We hear the words of friends. 5. They read an account of life (biology) and an account of the earth (ge-o-logy; see 31, 3). 6. The poet is making an ode about the soul. 7. The poets adorn the legends and write poems (ποιήματα). 8. The life adorns the man. 9. Do you see a man beside the road? 10. He is speaking about the race of a man and a she-goat.

#### 51. Notes on Derivatives.

- 1. In bio-graphy, bio-logy, cosmo-polite, and chronology, it is plain that the letter o- at the end of the first part of the compound belongs to the stem of that part,  $\beta_{lo}$ -,  $\kappa o \sigma \mu o$ -,  $\chi \rho o \nu o$ -. The number of compounds in which the first member was an ostem was very large, so large that the o- came to be carelessly regarded as a mere device for connecting the two parts of any compound. Hence the -o- was often inserted in other cases, where it is only a sort of spoken hyphen, connecting the two members, although the first member may have ended originally in a- or a consonant. (See 31, 3.)
- 2. The root of  $\gamma \iota \gamma \nu \omega \sigma \kappa \omega$  is  $\gamma \nu \sigma$ , related to our word  $k n \sigma w$ , in which the k was formerly pronounced. From this root was formed  $\gamma \nu \omega \sigma \tau \iota \kappa \delta s$

- "knowing," whence our word Gnostic. An ancient religious sect were called Gnostics, because they claimed to be particularly "knowing" on certain subjects. (For agnostic see 60, 3, b.) Gnome is also a derivative of γυγνώσκω; certain imaginary beings were so called because they were supposed to know where mineral treasures were hidden in the earth.
- 3.  $\Delta\rho\delta\mu$ os appears in palin-drome (see 31, 6), and dromedary, which comes to us through a late Latin form dromedarius, -edarius being a combination of derivative endings.
- 4. Κόσμος appears in English in two meanings, which at first sight seem not very closely connected. First, from the meaning ornament, we get, through κοσμέω and κοσμητικός, the word cosmetic. Secondly, the visible universe was called κόσμος, as being an orderly, well-arranged system; and in this sense we have cosmos, from which cosmic and cosmical naturally follow. In cosmo-polite, cosmo-politan the first part, instead of including the entire universe, is restricted to the various countries of the earth. So in cosm-orama, of which the second part is from δράω.
- 5. a. The syllable -log-, representing  $\lambda\delta\gamma$ 05 in the sense of discourse, account, description, appears in many names of sciences, like those in the Exercises. In fact this element, preceded by an -o-, is so familiar that there has even been formed from it the separate word ology, used most often in the plural as a rather humorous name for the sciences.

Eu-logy (see 36, 2) is good talk, a speaking well, about one; that is, praise. Eu-logium is a longer form of the same word; eu-logize is the corresponding verb. A pro-logue ( $\pi\rho\delta$  before, Latin pro) is something spoken before, as an introduction to a poem or play. (Compare epilogue, 68, 6.) A horo-loge ( $\delta\rho\bar{a}$ , see 31, 8) is an instrument which tells the time. Further,  $\lambda\delta\gamma\sigma$  signifies that power of the mind which is exhibited in speech, namely, reason. From  $\lambda\delta\gamma\sigma$  in this sense we have logic ( $\lambda\sigma\gamma\iota\kappa\eta$ ), the science of reasoning.

b. The preposition avá, up or along, has taken on a variety of meanings, the connection of which is not so plain as might be wished. Like Latin re-(seen in re-pel, re-novate, re-new) it signifies back Thus from ἀνα-γράφω write back or again, we have ana-gram, a word or phrase formed by re-writing in a different order, or transposing, the letters of another word or phrase. So anachron-ism is a transposition or confusion of the time (γρόνος) of events. In ἀνα-γιγώνσκω the preposition has the force of again, and likewise in anabaptist, one who holds that those baptized in infancy should be re-baptized when older (βαπτίζω baptize). Then in two or three phrases ava was used in the sense of according to; one of these was ava λόγον, in which λόγος also has a highly specialized sense, that of reckoning or ratio. From this phrase was formed the adjective ἀνάλογος analogous, applied to things which are to each other according to a certain ratio, or which are alike in their relations or circumstances. The neuter form  $\dot{a}v\acute{a}\lambda o\gamma ov$  gives us analogon or analogue, an analogous word or thing; analogy  $(\dot{a}va\lambda o\gamma i\bar{a})$  is the relation between analogous things.

The prefix ana- is found in many scientific terms, and should not be confused with negative an-, for which see 60, 3, b.

- c. The preposition  $\kappa a \tau d$  down is also much used in composition with meaning more or less changed. Thus  $\kappa a \tau d$ - $\lambda o \gamma o \varsigma$  a telling down, as it were, that is list, cata-logue; cata-comb ( $\kappa \dot{\nu} \mu \beta \eta$ ,  $-\eta \varsigma$ , something hollow), underground passages where the dead were deposited.
- 6. Philo-, phil-, and -phile are the representatives of φίλος, as in phil-anthropy, love of mankind, philharmonic (άρμονίā harmony), philter (φίλτρον love-charm, or means of producing love), philo-Turkish, Turco-phile, Slavo-phile, phil-hellenic ("Ελλην a Greek), and others. Philo-logy is etymologically fondness for words or for language; hence the study of words or of language, or in a larger sense, the study of literature and all that is expressed in language.
- 7. Xpóvos gives us chronic, applied to diseases that have lasted a long time, and chronicle, a narrative of events in the order of time.
- 8. Psychic  $(\psi \bar{\nu} \chi \iota \kappa \acute{o}_5)$  is our adjective from  $\psi \bar{\nu} \chi \acute{\eta}$ . Psych-o-logy is the science which treats of the nature and powers of the soul.

VIII. O-DECLENSION: NEUTERS.

<b>52.</b>	τὸ (μετρο-)	τὸ (σκηπτρο-)
	measure	staff
Sing. Nom.	τὸ μέτρο-ν	σκῆπτρο-ν
$\mathbf{Gen.}$	τοῦ μέτρου	σκήπτρου
Dat.	τῷ μέτρφ	σκήπτρφ
Acc.	τὸ μέτρο-ν	σκἣπτρο-ν
Voc.	ὧ μέτρο-ν	σκῆπτρο-ν
Dual N.A.V.	τὼ μέτρω	σκήπτρω
G.D.	τοῖν μέτροιν	σκήπτροιν
Plu. Nom.	τὰ μέτρα	σκή <del>πτ</del> ρα
$\mathbf{Gen.}$	τῶν μέτρων	σκήπτρων
Dat.	τοῖς μέτροις	σκήπτροις
Acc.	τὰ μέτρα	σκῆπτρα
$\mathbf{Voc.}$	ὧ μέτρα	σκῆπτρα

53. Neuters of this declension differs from masculines only in the nominative, accusative, and vocative, singular and plural. In the singular these cases take the case-ending -v: in the plural they change the stem-vowel -o to -a. (Compare Latin metrum, metră.)

# 54. Vocabulary.

¹ Proclitic (see 19) ;  $\epsilon \kappa$  is used before a consonant,  $\epsilon \xi$  before a yowel.

```
τὸ ἔργον, -ου
                              work (en-erg-v)
\epsilon \sigma \tau \iota(\nu)^1
                              he (she, it) is.
ei\sigma\iota(v)^1
                              they are.
ό ήλιος. -ου
                              sun (helio-trope).
τὸ θέᾶτρον. -ου
                              theatre (place of seeing, \theta \in \bar{a}).
                              heat (therm-al).
τὸ θερμόν, -οῦ
τὸ μέτρον, -ου
                              measure (meter, metr-ic).
τὸ ὄργανον, -ου (related) instrument (organ).
  to \epsilon\rho\gamma\sigma\nu)
περί, prep. w. gen.,
                              about, concerning.
                              around (peri-meter).
       w. acc..
                              rose (rhodo-dendron).
τὸ ῥόδον. -ου
                              staff, sceptre.
τὸ σκήπτρον, -ου
τρέπω
                              turn.
\dot{o} τρόπος, -ου (fr. τρέπω), a turn (trope).
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- 55. The verb-forms ἐστι and εἰσι, with a few other words, are enclitics (from ἐν and κλίνω lean); that is, they usually have no accent of their own, but lean on the preceding word. As to accents in this connection we have the following rules:
- a. The word before an enclitic, (1) If it has the acute on the ultima, does not change the acute to the grave: ποιητής έστι. (2) If it has the circumflex on the penult, or the acute on the antepenult, it takes also an acute on the ultima: σφαῖρά έστι, ὄργανόν ἐστι.
- b. An enclitic of two syllables takes an acute on the ultima, if the preceding word has an acute on the penult: ρόδον ἐστί.

## 56. Exercises.

# I. Translate into English.

# 1. Ὁ ἄνθρωπος ἔχει ῥόδα ἀπὸ δένδρου (rhodo-

<sup>1</sup> See 40, I., 4, with note.

dendron). 2. ὁ ἐν τῷ θεἀτρῷ¹ ἄνθρωπος ἔχει σκῆπτρον. 3. τί ἐστι τὸ μέτρον τῆς ὁδοῦ διὰ (dia-meter) τοῦ ἡλίου καὶ τὸ μέτρον τῆς ὁδοῦ διὰ (peri-od) τὸν ἤλιον (peri-helion); 4. ἐκ τοῦ ὀργάνου γιγνώσκομεν τὸ τοῦ θερμοῦ μέτρον (thermo-meter). 5. ὁ κριτῆς τρέπει τὴν (say his) κεφαλὴν ἀπὸ τοῦ ἡλίου. 6. ἐκ τοῦ βίου τὴν ψῦχὴν ἀνθρώπου γιγνώσκομεν. 7. τοὺς τρόπους τῆς ὁδοῦ οὐχ ὁράετε. 8. οἱ ποιηταί εἰσι φίλοι. 9. οἱ φίλοι εἰσὶ ποιηταί. 10. οὐ τῆλε ἀπὸ τοῦ θεἀτρου δένδρον ἐστί. 11. οἱ φίλοι κοσμέουσι ῥόδοις τὴν τοῦ ποιητοῦ κεφαλήν. 12. τί ποιέει τὸ θερμόν;

#### II. Translate into Greek.

1. You do not perceive the measure of the time (chrono-meter). 2. We see roses in the theatres. 3. The man makes a road around the earth (perigee). 4. The earth is far from the sun (aphelion<sup>2</sup>). 5. In work (energy), not in talk, is the way of the soul's health. 6. [There] is a tree beside the road. 7. On the tree is a rose. 8. The sun makes the rose. 9. I see the helio-trope (τὸ ἡλιο-τρόπιον) and the roses. 10. What is the measure of the staff? 11. The sun adorns the earth with roses. 12. The heat of the sun turns back the citizen from the road.

<sup>&</sup>lt;sup>1</sup> Such a phrase standing between the article and its noun modifies the noun.

<sup>&</sup>lt;sup>2</sup> Before the rough breathing  $d\pi \delta$  may lose its final vowel, and then takes the form  $d\phi'$ .

## 57. Notes on Derivatives.

- 1. Apology  $(a\pi o \lambda o \gamma l\bar{a})$ , from  $a\pi o$  and  $\lambda o \gamma o s$ ) is literally a talking off, with which are connected apologize and apologetic. Apologue, though of the same derivation exactly, has a curiously different meaning. Usage often proves stronger than etymology in fixing the significance of words. Apogee has  $\gamma \hat{\eta}$  for its second part.
- 2. Di-orama is from δι-οράω (from διά and δράω) to see through. (Compare cosmorama, 51, 4, and panorama, 110, 11.)
- 3. Exodus ( $\xi\xi$ -o $\delta$ o $\xi$ ) is from  $\xi\xi$  and  $\delta\delta\delta$ s, with Latinized ending -us. Meth-od ( $\mu\xi\theta$ -o $\delta$ o $\xi$ ) also contains a fragment of  $\delta\delta\delta$ s; the first part is the preposition  $\mu\epsilon\tau\dot{a}$ , which with the accusative means after. As  $\dot{a}\pi\dot{o}$  before the rough breathing becomes  $\dot{a}\phi$ , so  $\mu\epsilon\tau\dot{a}$  becomes  $\mu\epsilon\theta$ . Method, then, is primarily a way after, or a going after, something; hence an inquiry, then the systematic way of making an inquiry or investigation.
- 4. The name George is our corruption of  $\Gamma e\dot{\omega}\rho\gamma ios$ , which goes back finally to an older form of  $\gamma\hat{\eta}$  and the root of  $\tilde{\epsilon}\rho\gamma o\nu$ , and so means earth-worker, tiller of the soil. In forming the compound, a peculiar change of vowels has taken place. A similar change has taken place in geo-metry ( $\gamma\epsilon\omega\mu\epsilon\tau\rho i\bar{a}$ ), land-measuring; for the Greek science of geometry was used originally for measuring land. For horometer (also containing  $\mu\epsilon\tau\rho o\nu$ ) compare 31, 8.
  - 5. From ηλιος come various scientific terms,

such as heliacal, connected with the sun, and heliometer, originally an instrument for measuring the diameter of the sun.

- 6. Along with the **theatre** must be placed **amphitheatre**. The preposition  $\grave{a}\mu\phi l$  around, about, is related to Latin ambo, both. In composition it often means (1) on both sides, (2) double. The latter is the force of **amphi**-in **amphi-theatre**, and also in **amphi-bious** ( $\beta los$ ), having a double life, that is, in the water and in air.
- 7. The tropic is the apparent turning-place of the sun. Trophy is a corrupted form of  $\tau\rho\delta\pi a\iota\sigma\nu$ , related to  $\tau\rho\delta\pi\sigma_0$ s. At the place where the enemy turned in flight during a battle, the Greeks piled up, or fastened on a tree, part of the armor taken from the enemy. This remained as a memorial of victory. (For variation of  $\epsilon$  of  $\tau\rho\epsilon\pi\omega$  to  $\sigma$  of  $\tau\rho\epsilon\pi\omega$  compare  $\beta\delta\lambda\lambda\omega$ , 46, 3.)

# IX. ADDITIONAL A- AND O-STEMS.

# 58. Vocabulary.

 $\delta$  ἄγγελος, -oυ messenger (angel). ἀγγέλλω report, announce.  $\delta$  ἀδελφός, -oῦ brother (Adelphi).  $\delta$  αὐλός, -oῦ pipe (hydr-aul-ic).  $\delta$   $\theta$ εός, -οῦ a god, God (theo-logy).  $\delta$   $\ell$ ππος, -oυ horse (hippo-drome).

<sup>&</sup>lt;sup>1</sup> The vocative singular of  $\theta \epsilon \delta s$  is like the nominative. Compare Latin deus, vocative deus.

δ κρύσταλλος, -ου ice (crystal). circle (cycle, cyclone). ό κύκλος. -ου ή μορφή, - ής form (morph-ology). τὸ μουσεῖον, -ου house of the muses, museum. fr. μοῦσα) δ παράδεισος, -ου park (paradise). ό πόλεμος, -ου war (polemics). ό ποταμός. -οῦ river (hippo-potamus). στέλλω send. ἀπο-στέλλω send away. δ ἀπό-στολος, -ου envoy, ambassador (apostle). letter (epistle). ή ἐπι-στολή, -ῆς art, skill (techn-ology). ή τέγνη, -ης place (topo-graphy). δ τόπος. -ου water (hydr-aulics). τὸ ὕδωρ ό φόβος, -ου fear (hydro-phob-ia).

## 59. Exercises.

# I. Translate into English.

1. Τὸ ὕδωρ ῥεῖ (flows) διὰ τοῦ αὐλοῦ (hydr-aulic, hydr-aulics). 2. ὁράω τὸν ἵππον ἐν τῷ ποταμῷ (hippo-potamus). 3. οἱ ἀδελφοὶ φίλοι¹ (Phil-adelphia) εἰσί. 4. φίλος ἵππων (Phil-ip, Φίλιππος) περὶ τῶν τόπων γράφει (topo-graphy) τῶν² ἐν τῷ παραδείσφ. 5. ὁ ποταμὸς ῥεῖ ἐν κύκλφ (en-cycl-ical) περὶ τὸ μουσεῖον. 6. ὁ βορέᾶς ποιέει κρύσταλλον ἐν τοῖς

<sup>&</sup>lt;sup>1</sup> The article is omitted with a predicate noun; thus we can often distinguish the subject from the predicate noun when they stand side by side, as here.

<sup>&</sup>lt;sup>2</sup> The repetition of των shows that ἐν τῷ παραδείσῳ belongs to τόπων.

ποταμοῖς. 7. ὁ ἄγγελος ὁράει τὴν τοῦ θεοῦ μορφήν. 8. οἱ θεοὶ στέλλουσι(ν) ἀγγέλους ἐπὶ ἀνθρώπους. 9. οἱ ἀδελφοὶ (Adelphi) μανθάνουσι(ν) ἀναγιγνώσκειν τὰς ἐπιστολὰς τῶν ἀποστόλων. 10. οἱ ἀπόστολοι ἐπιστολὴν γράφουσι τῷ κριτἢ. 11. ὁ φόβος τοῦ κρυστάλλου τρέπει με (me) ἀπὸ τοῦ τόπου. 12. οἱ θεοὶ ἔχουσι τὴν φωνὴν καὶ τὴν μορφὴν ἀνθρώπων (anthropo-morphic). 13. οἱ ἀπόστολοι ἀγγέλλουσι τοὺς τῶν ἀδελφῶν λόγους.

#### II. Translate into Greek.

1. The horses in the park are learning the art 2. The messengers announce war. turns the horse in a circle around the park beyond the museum. 4. The water in the pipes is from 5. The horses perceive the fear of the master. 6. We are reading an account of the arts (techn-o-logy). 7. Fear in war does not adorn the 8. You do not see the forms of the gods. 9. Have you letters from the brothers of the ambassador? 10. The arts adorn the life of men. 11. The letter reports the ambassador's words about war. 12. The heat of the sun sends-away ice from the rivers. 13. Do you see instruments of war in the museums? 14. The brothers perceive the skill of the citizens in war. 15. The ambassador's friend is in the messenger's place.

## 60. Notes on Derivatives.

1. As was said before (36, 2), the adverb  $e\tilde{v}$  often has in composition the meaning good. From

eὖ and ἄγγελος was formed the noun εὖ-αγγέλιον good tidings, which is also the meaning of our Saxon word gospel. In Latin this became evangelium, the sound of the combination of Greek letters εὖα- being best represented to the Roman ear by eva-, pronounced in the Roman way. Evangelium gave us evangel, evangelical, evangelize, etc., pronounced in our English way, which causes the first syllable to sound very different from the Greek εὖ.

- 2. Philadelphia is usually translated brotherly love; the verb  $\phi \iota \lambda \epsilon \omega$ , from  $\phi \iota \lambda o s$ , is the common word signifying to love.
- 3. a. Theology is the science which treats of the nature of God, and his relation to his works. Theist and theism are formed from  $\theta \epsilon \delta \varsigma$ , as deist and deism from Latin deus.
- b. A-theist has for its first element the syllable à(which takes the form àv before a vowel), called alpha privative (Latin privo, to take away). This syllable has the force of not which in- and un- have in such words as in-active and un-known; in fact àv is the original form, related to our negative in(from Latin) and un-, and might more fitly be called negative àv-. Accordingly a-theist means nottheist. So from μορφή we have a-morphous, literally shape-less; from ὕδωρ, an-hydrous ἀν-υδρος water-less; and from gnostic (see 51, 2), a-gnostic. Care is sometimes necessary in order to distinguish this an- followed by -a- from the preposition ana- (see 51, 5, b).

- c. Apo-theosis is formed directly from  $\dot{a}\pi o \theta \epsilon \delta \omega$  deify, which goes back to  $\dot{a}\pi \delta$  and  $\theta \epsilon \delta \varsigma$ . Theo-dore  $(\Theta \epsilon \delta \delta \omega \rho o \varsigma)$  gift of  $G \circ d$  has for its second part  $\delta \hat{\omega} \rho o \nu$ , -o $\nu$ , gift. Poly-theism (see 91, 12) is a belief in many gods.
- 4. Hippo-drome, from  $lm\pi o s$  and  $\delta \rho \delta \mu o s$ , literally horse-race, is mostly used of a place for a horse-race.
- 5. In bi-cycle, the syllable bi- is a Latin prefix meaning double. (For tricycle see 82, 8.)
- 6. Morpheus (from  $\mu o \rho \phi \dot{\eta}$ ) was the god of dreams (literally the shaper or fashioner) and hence the god of sleep. From Morpheus in this latter sense we have morphine. In meta-morphosis (from  $\mu \epsilon \tau a$ ,  $\mu o \rho \phi \dot{\omega} trans-form$ ) the preposition  $\mu \epsilon \tau \dot{\alpha}$ , as is often the case, denotes a change. So also in met-empsychosis ( $\mu \epsilon \tau \epsilon \mu \psi \bar{\nu} \chi \dot{\alpha} \omega$  from  $\mu \epsilon \tau \dot{\alpha}$ ,  $\dot{\epsilon} \nu$ , and  $\psi \bar{\nu} \chi \dot{\eta}$ ), the doctrine that the soul, after the death of the body which it inhabits, is reborn into another. Anthropo-morph-ism ( $\dot{\alpha} \nu \theta \rho \omega \pi o s$ ) is the representation of God in the form or with the character of man.
- 7. Apo-stle is another instance of a word which has lost the o- of the Greek original, while its adjective apo-stolic has retained the vowel. (Compare parable and parabolic, devil and diabolic, 46, 3.) Epistle and epi-stol-ary are another similar pair. (With the variation of  $\epsilon$  to o in the derivatives of  $\sigma \tau \epsilon \lambda \lambda \omega$  compare the variation of a to o in the derivatives of  $\beta \dot{a} \lambda \lambda \omega$ , 46, 3. See also 57, 7.)
  - 8. Τέχνη gives us technical, pertaining to an art

or trade; technique (through the French), the technical or material part of an art, as distinguished from the intellectual and imaginative part, as in music or painting; techn-o-logy, a description of the arts; also poly-technic (see 91, 12).

9. "Towp generally appears in English as hydr. Examples are hydra (a portentous water-serpent on which grew two new heads for every one cut off), hydr-ant, hydr-o-meter ( $\mu\acute{e}\tau\rho\sigma\nu$ ), hydr-o-graphy, hydr-o-phobia ( $\phi\delta\beta$ 05).

# X. ADJECTIVES OF THE VOWEL DECLENSION.

61. These adjectives follow the second declension in the masculine and neuter, and the first declension in the feminine. Thus the nominative singular ends in -os,  $-\bar{a}$  (or  $-\eta$ ),  $-o\nu$  (Latin -us, -a, -um).

wise.		
σοφός	σοφή	σοφόν
σοφοῦ	σοφής	σοφοῦ
σοφῷ	σοφη̂	σοφῷ
σοφόν	σοφήν	σοφόν
σοφέ	σοφή	σοφόν
σοφώ	σοφά	σοφώ
σοφοίν	σοφαῖν	σοφοῖν
σοφοί	σοφαί	σοφά
σοφῶν	σοφῶν	σοφῶν
σοφοίς	σοφαίς	σοφοίς
σοφούς	σοφάς	σοφά
	σοφός σοφοῦ σοφόν σοφέ σοφώ σοφοῖν σοφοῖ σοφοῖς	σοφός σοφή σοφοῦ σοφῆς σοφῷ σοφῆ σοφόν σοφήν σοφέ σοφή σοφώ σοφά σοφοῖν σοφαῖν σοφοί σοφαί σοφῶν σοφῶν σοφοῖς σοφαῖς

	other.		
Sing. N.	ἔτερος	<del>έ</del> τέρā	ἔτερον
G.	έτέρου	<b>έτέ</b> ρāς	έτέρου
D.	<b>έτέ</b> ρφ	<b>ἐ</b> τέρᾳ	<b>έ</b> τέρφ
<b>A.</b>	ἔτερον	<b>έτ</b> έρāν	ἔτερον
V.	<b>ἔτ</b> ερε	èτέρā	ἔτερον
Dual N. A. V.	έτέρω	$\dot{\epsilon}$ τ $\dot{\epsilon}$ ρ $ar{a}$	<b>έ</b> τέρω
<b>G. D</b> .	έτέροιν	<b>έτέ</b> ρ <b>αιν</b>	<b>έτέροιν</b>
Plu. N.V.	ἔτεροι	<b>ё</b> тераі	е́тєра
G.	<b>ἐ</b> τέρων	<del>έ</del> τέρων	<b>έτέρων</b>
D.	έτέροις	<b>έ</b> τέρ <b>α</b> ις	έτέροις
<b>A.</b>	έτέρους	<b>ἐτέ</b> ρāς	<b>ἔτερα</b>

- 62. The feminine singular always has a long vowel throughout; long  $-\bar{a}$  is retained after  $\epsilon$ ,  $\iota$ , or  $\rho$ ; otherwise it is changed to  $-\eta$ , as in the first class of feminine nouns. (See 24, a.)
- a. In the nominative and genitive plural the feminine follows the accent of the masculine.
- 63. Rule. As in Latin, the adjective must agree with its noun in gender, number, and case.
- **64.** The relative pronoun,  $\tilde{o}_{5}$ ,  $\tilde{\eta}$ ,  $\tilde{o}$  who, is declined as follows.

Sing.			Plu.			
N.	őς	ή	ő	οĩ	аĩ	ă
G.	$o \hat{v}$	ής	ο <b>ΰ</b>	ών	ὧν	ὧν
D.	<i>ဖု</i> ံ	Ď	<b>တ်</b>	ols	als	0ર્દેડ
A.	δν	η̈́ν	ő	οΰs	$d\varsigma$	ă
	]	Dual	l N.A.	ű		
	(	G. D	<b>)</b> .	οΐν		

65. Rule. The relative pronoun agrees with its antecedent in gender, number, and person, but takes the case required by the construction of its own clause.

# 66. Vocabulary.

αγαθός, -ή, -όν good (Agatha). instead of. ἀντί, prep. w. gen., star (astr-al). τὸ ἄστρον. -ου -self; myself, himself, itself, etc. (auto-biography); preαὐτός, -ή, -ό<sup>1</sup> ceded by the article, same. τὸ βιβλίον, -ου book (Bible). δοκέω think.  $\dot{\eta}$  δόξα, -ης (fr. δοκέω), opinion (ortho-dox).  $\epsilon \pi i$ , prep. w. dat., upon (compare 58  $\epsilon \pi i$ ). other (hetero-dox).  $\tilde{\epsilon}_{\tau \epsilon \rho o \varsigma}$ ,  $-\bar{a}$ ,  $-o \nu$ bad (caco-phony). κακός, -ή, -όν ό λίθος, -ου stone (litho-graph). alone, only, only one (monoμόνος, -η, -ον gram). ∙νέμω deal out, distribute (Nemesis). δ ν όμος,<sup>2</sup> - ου (fr. ν έμω), law (metro-nome).(1) straight, (2) upright, (3) right (as opposed to δοθός, -ή, -όν wrong) (ortho-dox).

<sup>&</sup>lt;sup>1</sup> The neuter nominative and accusative singular of αὐτός is αὐτό; otherwise the word is declined like σοφός, but has no vocative form.

<sup>&</sup>lt;sup>2</sup> Nó $\mu$ os means, first, what is dealt out to one, and so what is held in use and possession; hence the meanings custom, usage, and finally law. For change of  $\epsilon$  to o compare 60, 7.

δς, ή, δ πωλέω ὁ βιβλιο-πώλης, -ου σοφός, -ή, -όν ἡ σοφία, -ας who, that, which.
sell.
book-seller, biblio-pole.
wise (theo-soph).
wisdom (Sophia).

#### 67. Exercises.

# I. Translate into English.

1. 'Ο κριτής γράφει ἀγαθὸν βιβλίον περί των νόμων. 2. ὁ ποιητής αὐτὸς γράφει (auto-graph) τον (his) βίον (auto-bio-graphy). 3. οι πολίται οί τούς νόμους αὐτοὶ ποιέουσιν, αὐτόνομοί (autonomous) είσι. 4. οὐ σχολάζομεν ἐπὶ λίθφ τὸν νόμον γράφειν (litho-graph). 5. ο απόστολος έγει έπιστολήν, η άγγελλει την δόξαν των πολιτών. 6. εν χρόνφ μανθάνουσιν άγαθὰ βιβλία άναγιγνώσκειν άντι κακών βιβλίων. 7. ο λίθος ρήγνυσι (breaks) τὸν κρύσταλλον ἐπὶ τῷ ποταμῷ. 8. τὰς τῶν σοφῶν1 δόξας περί των ἄστρων μανθάνομεν έκ βιβλίων. 9. δράετε τὸν ἔτερον ἀδελφὸν τοῦ ἀγιγέλου. 10. οἱ σοφοί και αι σοφαι τὸ αὐτὸ (the same thing) λέγουσι (tauto-logy). 11. τί δοκέετε αὐτοὶ περὶ τοῦ βιβλίου; 12. Θεὸς ἀγαθὰ νέμει τοῖς ἀγαθοῖς καὶ τοῖς κακοῖς. 13. οἱ ὀρθοὶ μόνοι εὖ ἀναγιγνώσκουσι τοὺς ἐν τῆ ψυχή νόμους. 14. οὐκ ἔχομεν τοὺς αὐτοὺς νόμους οθς έτεροι έχουσι.

#### II. Translate into Greek.

Not booksellers alone sell (mono-poly) books.
 The wise and good man's opinion is right

<sup>&</sup>lt;sup>1</sup> The adjective may be used alone as a noun, as in Latin.

(ortho-dox). 3. Bad citizens do not make wise laws. 4. I see a friend of wisdom (philo-soph-er) who has a bad horse to sell. 5. [Thev] are 1 bad citizens who make war in the land. 6. The sun distributes heat. 7. The bookseller's only brother is throwing stones. 8. The poets tell (λέγουσι) a legend about the two (δύο) ways of life. 9. We are ourselves reading a book about the laws of the stars (astronomy). 10. We perceive the wisdom of God in the stars. 11. The citizens make laws, which they write on stone. 12. They are reading the books which they have. 13. The law alone is master of the upright citizen. 14. Others have the same law.

#### 68. Notes on Derivatives.

1. As a preposition  $\dot{a}\nu\tau\dot{l}$  means instead of; but its original force was rather facing, opposite to, opposed to, and this last is its common meaning in composition, both in Greek and in English. Thus an anti-periodic  $(\pi\epsilon\rho\dot{l}-o\delta\sigma_{5})$  medicine is one against a periodical disease (as quinine for fever and ague). The word  $\dot{a}\nu\tau\dot{l}-\phi\omega\nu a$   $(\phi\omega\nu\dot{\eta})$ , an adjective in the neuter plural, denoted a form of church music in which one choir or part of a choir responds to another. This became in late Latin antifona (retaining the Greek accent), which being taken into English became (through the forms antéfne, antévne, antémne, ántem, ántem)

<sup>&</sup>lt;sup>1</sup> An enclitic (55) should not begin a sentence.

anthem, taking on a slightly extended meaning. Finally anti-phone was reintroduced in the original sense. The Anti-nomians  $(\nu \delta \mu o \varsigma)$  denied, it was said, that they were bound by the moral law. Anti-nomy is an opposition or contradiction of laws. In fact anti- has been so fully naturalized that it is now used freely as a prefix, whether the rest of the word is Greek or not.

- 2. So far as derivation goes, we should expect astro-logy to have the meaning which is really given to astro-nomy  $(\nu \acute{o} \mu o \acute{o})$ . But here, as often happens, use and association one might say, the company which the word has kept have given a certain twist to the original force of astro-logy, so that it is now the name for a false, astro-nomy for a true, science of the stars. Another form of  $\check{a} \sigma \tau \rho o \nu$  is  $\grave{a} \sigma \tau \acute{\eta} \rho$ ; this gives us aster, and asterisk  $( \grave{a} \sigma \tau e \rho \acute{\iota} \sigma \kappa o \varsigma )$  is a diminutive of the same word.
- 3. a. A people that has the right of using or making its own laws is called auto-nomous, and auto-nomy is the right itself. Auto-maton and auto-matic also contain  $a\dot{v}\tau\dot{o}_{5}$ . The second element is from a Greek root  $\mu a$  to desire, or will; hence auto-maton is etymologically acting by one's own will, and so self-acting. The word is especially used of machines.
- b. With the article before it αὐτός signifies the same; τὸ αὐτό, often run together into ταὐτό, signifies, therefore, the same thing. Hence ταὐτο-λογίā tauto-logy.

- 4. A biblio-graphy is a description or list of the books on a particular subject. Other compounds of  $\beta \iota \beta \lambda i$  are biblio-mania ( $\mu a \nu i \bar{a}$  madness), and biblio-phile ( $\phi i \lambda o s$ ).
- 5. Hetero-dox is usually contrasted with orthodox. In para-dox the first element is  $\pi a \rho a$ ; but the preposition here means, not beside, but against, contrary to.  $\Delta \delta \xi a$  also signifies the good opinion which others have of one, and so fame, glory. This is the force of dox- in dox-o-logy.
- 6. Epi-graphy is the branch of philology (see 51, 6) which deals with inscriptions cut on stone, of which there are thousands in Greek and Latin Epi-gram ( $\epsilon \pi i$ - $\gamma \rho a \mu \mu a$ ) meant originally alone. such an inscription; but as these were usually short and often in verse, the word came to be used for a short, pithy poem, or saying. The epiglottis (see 41, 1) is just over the glottis. these epi- has the meaning given in the vocabulary (66); in ep-ode  $(\omega \delta \eta)$  and epi-logue (contrasted with prologue; see 51, 5, a) it indicates something added on at the end. Further, nuépā is the Greek word for day; before the rough breathing  $\epsilon \pi i$  loses the final vowel and becomes  $\epsilon \phi$ : thus is formed έφημερίς diary or day-book, whence eph-emeris.  $E\phi\eta\mu\epsilon\rho\sigma$  eph-emeral is the adjective. signifying lasting for a day.
- 7. Kakós appears in caco-phony, the opposite of eu-phony (see 35, I., 5); in caco-doxy, the opposite of orthodoxy (see 68, 5); and in caco-graphy, the opposite of ortho-graphy (see 68, 11).

- 8. Lithol-ogy is another of the "ologies"—the science which treats of stones or rocks.
- 9. Móvos is represented by mono-, with the force of one, or single, in a great many English words. Common examples are mono-gram; mono-graph, a treatise on a single subject, usually of a limited nature; mon-ody, a mournful poem (ωδή) expressing one person's grief; mono-theism (θεός), belief in one God; mono-logue, a speech uttered by one person, contrasted with dialogue (see 105, 2), and not quite the same as soli-loquy (from Latin solus and loquor); mono-lith  $(\lambda l \theta_{0})$ , a large column or statue of a single block of stone; mono-mania (µavlā 68, 4) madness on one subject only; monotone (ὁ τόνος tone, from τείνω strain); mono-metallist (τὸ μέταλλον originally a mine, then metal) one who holds that one metal only, gold, should be used as the standard of value, whereas a bi-metallist (compare bi-cycle 60, 5) believes that both gold and silver should be used as a double standard; monosyllable (see 110, 8); mono-phthong, a single vowel sound (ὁ φθόγγος sound) contrasted with di-phthong (for di- see 96, 1). Monad is also from μόνος, a derivative of the same sort with decad (see δεκάς. 80). Further, from μόνος were derived μονάζω to live alone and  $\mu ova\chi \acute{o}_{S}$  single, solitary. The latter has been corrupted to monk; from μονάζω we have mon-astery (μοναστήριον, -ου) and monastic (μοναστικός). The early monks lived alone, hence the name. Monachism has retained the -ax- of μοναχός.

- 10. Metro-nome might be rendered law-giver of the measure (μέτρον and νόμος); it is the name of an instrument for keeping the time in music. From the same verb  $\nu \epsilon \mu \omega$  are derived  $\nu \delta \mu o \delta$  law (see 66 and foot-note to νόμος) and νομός pasture (one meaning of νέμω is graze or pasture); νομάδes was a term applied to tribes who moved from pasture to pasture feeding their herds. our word nomad. Νέμεσις (originally distribution) denoted indignation at undue or too great good fortune; this indignation on the part of the gods was personified as a goddess, who repaired such inequality by humbling those who were too proud in prosperity, especially when such haughtiness led to impiety or crime; hence our word nemesis, retribution, divine vengeance.
- 11. Ortho-graphy is right writing; ortho-epy is right pronunciation ( $\tau \delta$  emos a word).
- 12. A theo-sophist ( $\theta\epsilon\delta_S$  and  $\sigma o\phi\delta_S$ ) is one who believes that superhuman knowledge may be attained by direct intercourse with God and superior spirits; theo-soph is sometimes used in the same sense, and theo-sophy is the belief or doctrine of theosophists. (For sophist, etc., see 74, 10.)

# XI. Ω-VERBS: PRESENT INDICATIVE AND INFINITIVE MIDDLE AND PASSIVE.

69. The passive voice represents the subject as acted upon, while the active voice represents the subject as acting. There is also in Greek a middle

Passive.

70. Pres. Ind.

voice which represents the subject as acting either upon, or with reference to, itself. But in the present tense the passive and middle have the same endings, and often are to be distinguished only by the connection in which the words are found. In this book, only the one word  $\phi a i \nu \omega$  show will be used in the middle voice; all other forms with these endings may be understood as passive, or else as deponent (see 71).

Middle.

•	٠.	1 700. 1700.	22100101	<b>- accirco.</b>
S.	2	φαίνο-μαι φαίνει φαίνε-ται	I show myself, appear you show yourself he shows himself	am shown are shown is shown
Du.		•	you two show yourselves they two show themselves	
Pl.	2	φαίνε-σθε	we show ourselves you show yourselves they show themselves	are shown are shown are shown
		Pres. Inf. φαίνε-σθαι	to show one's self	to be shown

71. Deponent verbs, as in Latin, are such as have the passive (middle) form, but are active in meaning, as σκέπτομαι view. The inflection is exactly like that of φαίνομαι, but the translation is of course active.

## 72. Vocabulary.

lead. ἄγω ό ἀγωγός, -οῦ (fr. ἄγω), leader, guide (dem-agogue). the people, the free citizens, the commons (dem-agogue). ό δήμος, -ου true, real, genuine (etymoἔτυμος, -η, -ον logy).  $l\sigma o\varsigma, -\eta, -o\nu^1$ equal (iso-thermal). μακρός, -α, -όνlong, large (macron). μικρός, -ά, -όν small, little (micro-scope). ό οἶκος. -ου house (oeco-nomy). inhabit, dwell in. οἰκέω  $\pi$ ρεσβύτερος,  $-\bar{a}$ ,  $-o\nu^2$ older, elder (presbyter). examine, view (skeptic). σκέπτομαι, dep., ό σκοπός, -οῦ (fr. watcher, lookout (micro-scope). σκέπτομαι) overseer, quardian (episcop-al). δ ἐπί-σκοπος, -ου σοφίζομαι (fr. be clever, or wise (sophist). σοφός), dep., $\upsilon \pi \delta$ , prep. w. dat., under. show (dia-phan-ous). φαίνω show one's self, appear φαίνομαι (phenomenon).

## 73. Exercises.

#### I. Translate into English.

## 1. 'Ο τοῦ δήμου ἀγωγὸς (dem-agogue) δυ δράομεν

<sup>&</sup>lt;sup>1</sup> Followed by the dative.

<sup>&</sup>lt;sup>2</sup> The ending  $-\tau\epsilon\rho\sigma$ s,  $-\bar{\alpha}$ ,  $-\sigma\nu$  is equivalent to the English  $-\epsilon r$ , denoting the comparative degree.

οὐκ ἀγαθὸς πολίτης ἐστί. 2. οἱ πολίται ἄγονται έπὶ πόλεμον. 3. μικρὸς λίθος βάλλεται ἐπὶ μακρόν (to a long distance). 4. ή γη ύπερ του βορέαν (see 46, 6) οὐκ οἰκέεται. 5. Θεός ἐστιν ἐπίσκοπος τοῦ μακροῦ κόσμου (macro-cosm)1 καὶ τοῦ μῖκροῦ κόσμου (micro-cosm). 6. οἱ ἐπίσκοποι σκέπτονται τας όδούς. 7. ο πρεσβύτερος αδελφός σοφίζεται καὶ ἔχει βιβλία ἐν τῷ οἴκφ. 8. ὁ ἔτυμος ποιητής λέγει ετύμους λόγους. 9. οι άγγελοι φαίνουσι τώ δήμω την τοῦ κριτοῦ ἐπιστολήν. 10. ἡ οἰκεομένη (inhabited) γη μακρά ἐστι. 11. τί ὑπὸ τῷ λίθφ έστί; 12. τὸ θερμὸν τῶν ἄστρων οὐκ ἴσον έστὶ τῷ θερμῶ (iso-thermal) τοῦ ἡλίου. 13. πρεσβύτερον άδελφον έχω, δς άγαθον τόπον έχει έν τῷ θεάτρω. 14. έχει ὁ δημος ὀρθούς ἀγωγούς; 15. ἴσοι εἰσὶν οί ἄνθρωποι ;

#### II. Translate into Greek.

1. The star itself is not small. 2. To learn-to-know the true opinions of the people is the work of a wise man. 3. The seasons are equal. 4. The skill of the overseer himself is not equal to the skill of the little bookseller. 5. He is examining the little stones which are in the road. 6. True overseers show themselves wise.<sup>2</sup> 7. There is water under the house. 8. The laws of the people are (being) written in books. 9. I am writing a

<sup>&</sup>lt;sup>1</sup> In contrast with the mind of man, the micro-cosm or little world, the larger universe was called macro-cosm.

<sup>&</sup>lt;sup>2</sup> A predicate adjective belonging to the subject must agree with it in gender, number, and case.

long letter. 10. An upright leader of the people speaks true words. 11. In the long time of ice we do not see roses. 12. They examine the little circles which you are making on the ice. 13. The leader of the people is-clever, but  $(a\lambda\lambda)$  does not show himself wise.

#### 74. Notes on Derivatives.

1. An epi-demic disease is one prevailing among the people  $(\partial \pi l \, \tau \hat{\varphi} \, \delta \hat{\eta} \mu \varphi)$ . Demotic, belonging to the people, is often contrasted with hieratic (see 96, 6).

2. Tò ĕτυμον was the Greek term for the literal sense of a word; hence we have etymon, the primitive from which a word is derived, and etymo-logy.

- 3. From ἴσος χρόνος equal time we have isochronous, lasting an equal time; from ἴσον θερμόν equal heat, iso-therm, an iso-thermal line, or line passing through places of which the average temperature is equal; and from ἴσον μέτρον equal measure, iso-metric. Iso-sceles has for its second element τὸ σκέλος, -εος a leg.
- 4. The mark of length over a vowel is a macron. The macro-meter measures objects a long way off. Macro-occurs in other scientific terms, like macro-cephalous  $(\kappa\epsilon\phi a\lambda\acute{\eta})$ .
- 5. Mīκρός is seen in micro-scope  $(\sigma \kappa \sigma \pi \delta \varsigma)$ , micrometer, micro-cephalous, micro-nesia  $(\dot{\eta} \nu \dot{\eta} \sigma \sigma \varsigma)$  an island.
- 6. Eco-nomy (formerly spelled oeconomy; see 14, g) is from  $oi\kappa o \nu o\mu i\bar{a}$ , which goes back to  $oi\kappa o_{i}$  and  $\nu o\mu o_{i}$ , although the changes of meaning seem

strange at first sight. olmos is not only house, but also the estate or farm which belonged to the house; and one meaning of  $\nu \epsilon \mu \omega$ , the primitive of  $\nu \delta \mu \omega$ s (see 66 and note 2), is to manage. An olmo- $\nu \delta \mu \omega$ s was a manager of a house or an estate; hence olmo- $\nu \delta \mu \omega$  came to signify, not only management, but also good management, of property. This, then, is the proper meaning of economy.

- 7. In  $oi\kappa\epsilon o\mu \acute{e}\nu\eta$ , the present passive (middle) participle of  $oi\kappa\acute{e}\omega$ , the vowels  $\epsilon o$  were contracted to ov;  $\acute{\eta}$   $oi\kappa o\nu \mu\acute{e}\nu\eta$ , with  $\gamma \mathring{\eta}$  understood, was a term for the entire inhabited world. Accordingly an **occumenical** council is one assembled from all lands.
- 8. Priest is corrupted from presbyter. (An intermediate form is prester.)
- 9. Skeptic or sceptic (σκεπτικός), from σκέπτομαι, meant originally one who is inclined to examine into statements, not accepting them without such The root also takes the form σκοπexamination. in  $\sigma \kappa o \pi \delta s$ , which means not only watcher, but also the thing watched, namely, the mark aimed at. Hence the original meaning of scope is aim, or purpose. From this are derived the other uses of the word. Among compounds of  $\sigma \kappa o \pi o s$  in the sense of watcher, along with micro-scope (see 74, 5) we have tele-scope  $(\tau \hat{\eta} \lambda \epsilon)$  and hor-o-scope, a view or description of the position of the planets at the hour  $(\tilde{\omega}\rho\bar{a}; \text{ see 31, 8})$  of one's birth; for astrologers held that one's whole life could be foretold from such a horoscope. The syllable is even put with

some words not from Greek, as in spectro-scope, from Latin spectrum. ' $E\pi i - \sigma \kappa o \pi o \varsigma$  gave the Latin episcopus and our epi-scopal, epi-scopacy; bishop is a corrupted form of  $\epsilon \pi i - \sigma \kappa o \pi o \varsigma$  (in old English biscop, biscop).

10. From σοφίζομαι is derived σοφιστής sophist. The sophists were teachers of eloquence, philosophy, and politics; and as many of them were skilled in a wordy and showy, but false, mode of argument, the entire class got a bad name. Hence the implication of dishonesty, or of an endeavor to deceive, in our words sophistry, sophism, sophistical. To sophisticate is primarily to give one the qualities of a sophist; from this follow sophisticated and unsophisticated.

11. The root of  $\phi a l \nu \omega$  is  $\phi a \nu$ , or  $\phi a$ . (φάσις), phantasm (φάντασμα), phantasy or fantasy (φαντασία), fantastic (originally phantastic), phantom, epiphany (ἐπι-φάνεια) — all these have meanings closely connected with that of appearance. Fancy is a shortened form of fantasy. Em-phasis  $(\tilde{\epsilon}\mu\phi\alpha\sigma\iota\varsigma, \tilde{\epsilon}\nu)$  and  $(\tilde{\epsilon}\mu\phi\alpha\sigma\iota\varsigma, \tilde{\epsilon}\nu)$ , starting from nearly the same sense of an appearing, took on the meanings declaration, significance, and finally special significance or force in an expression. Emphatic is the adjective. Diaphanous (δια-φανής) signifies letting things show through. Finally, φαινόμενος, -η, -ον appearing is the present middle participle, declined like ἀγαθός. The neuter φαινόμενον phaenomenon, or phenomenon, signifies, therefore, that which appears.

# XII. CONSONANT DECLENSION: STEMS IN -κ-AND -γ-.

75. To the Third or Consonant Declension belong nouns whose stems end in (1) a consonant or (2) in  $\iota$  or  $\nu$ . Masculines and feminines are declined alike.

	ή	(κλῖμακ-)	ή (σαρκ-)	ό (λαρυγγ-)
		ladder	flesh	throat
Sing.	N.	κλîμαξ	σάρξ	λάρυγξ
	G.	κλίμακ-ος	σαρκ-ός	λάρυγγ-ος
	D.	κλίμακ-ι	σαρκ-ί	λάρυγγ-ι
	A.	κλίμακ-α	σάρκ-α	λάρυγγ-α
	v.	κλîμαξ	σάρξ	λάρυγξ
Dual	N. A. V	. κλ <i>t</i> μακ-ε	σάρκ-ε	λάρυγγ-ε
	G.D.	κλιμάκ-οιν	σαρκ-οῖν	λαρύγγ-οιν
Plu.	N.V.	κλίμακ-ες	σάρκ- <del>ε</del> ς	λάρυγγ-ες
	G.	κλιμάκ-ων	σαρκ-ῶν	λαρύγγ-ων
	D.	κλίμαξι	σαρξί	λάρυγξι
	A.	κλέμακ-ας	σάρκ-ας	λάρυγγ-ας

a. The ending of the nominative singular is  $-\varsigma$ , which unites with a preceding  $\kappa$  or  $\gamma$  (or  $\chi$ ) to form  $-\xi$ . The ending of the dative plural is  $-\sigma\iota$ , and the same combination takes place.

b. Monosyllabic stems of the consonant declension accent the case-ending in the genitive and dative of all numbers: the long syllables -ow and -ow take the circumflex.

## 76. Vocabulary.

aiσθάνομαι, dep., perceive (aesth-etic). δ ἀριθμός, -οῦ number. ἀριθμέω count (arithmetic). γυμνός, -ή, -όν naked, bare. γυμνάζω exercise. τὸ γυμνάσιον, -ου gymnasium (place for exercise). ή κλίμαξ, -κος ladder (climax). ό λάρυγξ, -γγος throat, larynx. δ μίμος, -ου imitator (mime).  $\mu \bar{\iota} \mu \dot{\epsilon} o \mu a \iota$ , dep., imitate. ŏψομαι, dep., shall see (syn-op-sis). πρῶτος, -η, -ον first (proto-type). ή σάρξ, -κός flesh (sarc-ophagus). στερεός, -ά, -όν firm, solid (stereo-type).  $\sigma \dot{\nu}$ , prep. w. dat., with (syn-opsis). τύπτω strike. type (originally, what is caused ό τύπος, -ου  $\cdot by \ a \ blow$ ). ύπο-κρίνομαι, dep.,  $\{(1)$  answer, (2) play a part on the stage. ό ὑπο-κριτής, -οῦ actor (hypo-crite, hypo-crisy).  $\phi a \gamma \epsilon \hat{\imath} \nu$ , infinitive, to eat (sarco-phag-us). δ γρυσός, -ου gold (chrys-alis).

## 77. Exercises.

## I. Translate into English.

# 1. Έν τῷ γυμνασίῷ ὄψεσθε μακρὰς κλίμακας.

<sup>&</sup>lt;sup>1</sup> Future of ὁράω, but from a different root, ὀπ-, and the future suffix -σο- or -σε-; inflected like the present middle (passive), ὄψομαι, ὄψει, ὄψεται, etc.

2. ἄνθρωποί είσιν οὶ μανθάνουσι τὴν σάρκα ἀν- $\theta \rho \omega \pi \omega \nu \phi \alpha \gamma \epsilon \hat{\imath} \nu$  (anthropo-phagous, anthropo-phagi). 3. οἱ λίθοι ὑπὸ τῷ οἴκφ στερεοί εἰσι. 4. οὐκ αἰσθάνεσθε την στερεάν σάρκα των άνθρώπων οί έν τοίς γυμνασίοις γυμνάζονται; 5. τῷ ὀργάνῷ τὸν τοῦ ὑποκριτοῦ λάρυγγα σκέπτεται (laryng-o-scope). 6. ὁ σκοπὸς αἰσθάνεται τὸ πρῶτον ἄστρον. 7. ἀγαθούς ύποκριτας έν τῷ θεάτρω ὀψόμεθα, οἱ τοὺς τοῦ δήμου αγωγούς εθ μιμέονται. 8. ό χρυσός οὐκ αγαθός έστι φαγείν. 9. οὐκ ὄψει τὰ ἄστρα σὺν τῷ ήλίω. 10. τύπτειν έτέρους κακόν έστι. 11. δ άριθμὸς τῶν πολῖτῶν ἴσος ἐστὶ τῷ ἀριθμῷ τῶν ἄστρων. 12. οἱ ἐπίσκοποι ἀριθμέουσι τὸν ἐν τῆ ὁδῶ δῆμον. 13. ο δύρμεθα του μικρου οίκου ου ο υποκριτής οικέει; 14. οἰκέει ἐν τῷ πρώτφ οἴκφ ὑπὲρ τὸν τρόπον τῆς όδοῦ.

#### II. Translate into Greek.

1. With the actor is an elder brother. 2. The ladder strikes the bookseller on the head. 3. They will see a man who writes letters with (dat. of means) types (typo-graphy). 4. Wise actors show art. 5. The throats of the horses are long. 6. The overseers will see the solid types (stereo-type). 7. We perceive solid gold in the stone. 8. We see men who do not have flesh to eat. exercise their tongues (in Greek the tongues) and throats. 10. To exercise the muscles (plural of  $\sigma \acute{a} \rho \xi$ ) well is the way of health. 11. We shall see the messenger on a bare horse. 12. With the messengers are guides. 13. The first actor is a good imitator of others' voices. 14. To count the little stones in the river requires (in Greek is of) a long time.

#### 78. Notes on Derivatives.

- 1. From aν-privative (see 60, 3, b) and the root of alσθάνομαι we have an-aesthetic, making in-sensible, and an-aesthesia, the condition of insensibility produced by an anaesthetic. The word aesthetic (alσθητικός), which originally meant merely capable of perceiving, has been narrowed down to the meaning capable of perceiving beauty, or pertaining to beauty; hence aesthetics, the science of beauty or taste.
- 2. The connection between the meanings of  $\gamma \nu \mu \nu \delta s$  and  $\gamma \nu \mu \nu \delta \zeta \omega$  is due to the fact that the Greek boys and men trained, in the gymnastic schools, quite *naked*. Of course gymnic, gymnast, gymnastic are all from the same primitive.
- 3. Κλιμακτήρ is the round of a ladder; hence climateric, one of the successive stages of development, and hence a critical time of life.
- 4. Mimic and mimetic  $(\mu \bar{\iota} \mu \eta \tau \iota \kappa \delta_5)$ , as well as mime, are from  $\mu \hat{\iota} \mu o_5$ ,  $\mu \bar{\iota} \mu \delta o \mu a \iota$ . Panto-mime has for its first element  $\pi \hat{a}_5$  (see 110, 11).
- 5. The root of  $\delta\psi o\mu a\iota$  is  $\delta\pi$ -, which appears in optic, optics. Aut-opsy  $(a\dot{v}\tau \dot{o}_{5})$  is self-seeing, seeing for one's self.
- 6. The sarc-o-phagus was so named because it was originally made of a kind of limestone which quickly consumed the flesh of a corpse; then the name was given to any stone coffin. From  $\sigma \acute{a} \rho \xi$  was also derived the verb  $\sigma a \rho \kappa \acute{a} \zeta \omega$  to tear the flesh, as dogs do. From this we have sarcasm ( $\sigma a \rho \kappa a \sigma \mu \acute{o} s$ ).

- 7. The stereo-type plate is a solid piece of metal, as distinguished from the separate types. The stere-opticon ( $\sigma\tau e\rho e\delta\varsigma$ ,  $\delta\pi$ -) throws on the screen an image which appears solid; the stereo-scope, by the arrangement of its lenses, causes the picture to look like a solid object.
- 8. Σύν in English derivatives takes the forms syn-, sym-, syl-, or sy-, according to the nature of the following letter, and has the general meaning Thus, we have syn-opsis  $(\partial \pi$ -), a colof together. lective view (adjective syn-optic); syn-od (όδός) a meeting; syn-agogue ( $\sigma \upsilon \nu$ -ay $\omega \gamma \dot{\eta}$ ;  $\ddot{a}\gamma \omega$ ), place of religious assembly among the Jews; syn-chronous, agreeing in time (γρόνος); syn-chronism; sym-metry, correspondence in measure (μέτρον); symphony  $(\phi\omega\nu\dot{\eta})$ , a form of orchestral music; syllogism (λόγος in the sense of reason; see 51, 5, a, end), a form of reasoning. Systole (συ-στολή; σύν and  $\sigma \tau \epsilon \lambda \lambda \omega$ ) is a sending together, that is, contraction. It is contrasted with dia-stole (δια-στολή), in which διά has the force of apart, Latin dis-; thus dia-stole is the relaxation of the muscles of the heart, which alternates with the sy-stole. The same force of  $\delta \iota \dot{a}$  is seen in dia-critical. distinguishing (see 46, 1). and dia-gnosis (γιγνώσκω), the determination of a disease by noting its distinguishing marks.
- 9. The various significations of type can all be traced back to that of something produced by a blow. For instance, the image or other device on a coin was made by a blow upon the die under which the disk of metal had been placed. Thus  $\tau \dot{\nu} \pi o_{S}$  and

type get the meaning of stamp, image, and next that of character or kind. Among compounds and derivatives are typical, proto-type  $(\pi\rho\hat{\omega}\tau_{05})$ , phonotype (a printed character representing a sound,  $\phi\omega\nu\hat{\eta}$ ), auto-type  $(a\hat{\nu}\tau\hat{o}s)$ , helio-type  $(\tilde{\eta}\lambda\iota_{05})$ , the two latter being arbitrarily used to denote varieties of permanent photographs.

- 10. From  $\chi\rho\bar{\nu}\sigma\delta\varsigma$  we obtain chrysalis (from its color), chryso-lite ( $\lambda\ell\theta\sigma\varsigma$ ), chrys-anthemum ( $\check{a}\nu\theta\epsilon\mu\sigma\nu$ , - $o\nu$  flower; compare  $\check{a}\nu\theta\sigma\varsigma$ , 98), chrys-elephantine ( $\check{\epsilon}\lambda\epsilon\phi\check{a}\nu\tau\iota\nu\sigma\varsigma$  from  $\check{\epsilon}\lambda\acute{\epsilon}\phi\bar{a}\varsigma$ , - $a\nu\tau\sigma\varsigma$  elephant, and then ivory). In some of the finest Greek statues the flesh parts were of ivory and the rest of gold; this kind of work is called chrys-elephantine.
- 11. We have already had occasion to notice many words from Greek which end in -ic, representing the Greek adjective ending -ικός; as, in this section, aesthetic, optic, typic, etc. This syllable -ic is so common and familiar that it is added to many words not derived from Greek.

XIII. Consonant Declension: Stems in  $-\tau$ -,  $-\delta$ -,  $-\theta$ -.

	-1-,		
79.	τὸ (φωτ-)	ό (ποδ-)	<b>ό, ἡ (ὀρν</b> ῖθ-)
	light	foot	bird
Sing. N.	φῶς	πούς	ὄρνῖς
Ğ.	φωτ-ός	ποδ-ός	ὄρνῖθ-ος
D.	φωτ-ί	ποδ-ί	ὄρνῖθ-ι
Α.	φῶς	πόδ-α	ὄρνῖν
v.	φῶς	πούς	ὄρνῖς
v.	•		

Dual	N.A.V.	φῶτ-ε	$\pi$ όδ- $\epsilon$	ὄρ $ uar{\imath} heta$ - $\epsilon$
	G. D.	φώτ-οιν	ποδ-οίν	ὀρ <b>ν</b> ŧθ-οιν
Plu.	N.V.	φῶτ-a	πόδ-ες	ὄρνῖθ-€ς
	G.	φώτ-ων	ποδ-ῶν	ὀρνtθ-ων
	D.	φωσί	ποσί	ὄρνῖσι
	A.	φῶτ-α	πόδ-ας	ὄρνῖθ-ας

- a. As in the o-declension, the accusative and vocative of neuters in the consonant declension are like the nominative. Before -5 or - $\sigma\iota$ , the stem-consonant  $\tau$ ,  $\delta$ , or  $\theta$  is dropped. The nominative  $\pi o \acute{\nu}_5$  is irregular. The ending of the accusative singular of masculines and feminines is -a; but  $\delta \rho \nu \bar{\nu}_5$  usually has  $\delta \rho \nu \bar{\nu} \nu$ .
- b. For the accent of monosyllabic stems see 75, b. But the genitive dual and plural of  $\phi\hat{\omega}_{S}$  do not follow this rule.

### 80. Vocabulary.

ἄργω (be first, hence) (1) begin, (2) rule. ή ἀρχή, -ης (1) beginning, (2) government.  $\dot{a}\rho\chi a\hat{\imath}o\varsigma$ ,  $-\bar{a}$ ,  $-o\nu$ ancient (archaeo-logy). corner, angle (deca-gon). ή γωνία, -ας δέκα (indeclinable) ten (deca-gon). company of ten, decad (decade). ή δεκάς, -άδος έπτά (indecl.) seven (hept-archy). έβδομος, -η, -ον seventh. ή έβδομάς, -άδος week, seven days (hebdomadal). ěξω, adv. w. gen., outside (exo-tic). čσω, adv. w. gen., inside, within (eso-teric). ολίγοι, -αι, -α in plural, few (olig-archy). ό, ή ὄρνῖς, -θος bird (ornith-ology).

δ, ἡ παῖς, παιδός¹ child.
 παιδεύω educate (treat as a child).
 δ παιδ-αγωγός, -οῦ (child-leader, teacher, paed-agogue).
 δ πούς, ποδός foot (anti-podes).
 τρεῖς three (tri-cycle).
 φέρω bear, carry (Latin fero).
 τὸ φῶς, φωτός light (photo-graph).

#### 81. Exercises.

#### I. Translate into English.

1. "Όπου (where) ολίγοι ἄνθρωποι ἄρχουσι τοῦ δήμου,² ἐνταῦθά (there) ἐστιν ὀλιγαρχία (oligarchy).
2. δέκα ὅρνῖθες γυμνάζουσι τοὺς λάρυγγας ἐν γωνία τοῦ παραδείσου.
3. ἐπτὰ μῖκροὶ παῖδες ἔξω τοῦ παραδείσου ἀκούουσι τῶν ὀρνέθων.
4. σοφοὶ παιδαγωγοὶ τοὺς παῖδας παιδεύουσι.
5. ἔσω τοῦ γυμνασίου εἰσὶ τρεῖς δεκάδες ἀνθρώπων.
6. ἔχομεν ἐν τῷ οἴκῳ ἐπτὰ βιβλία τῶν ἀρχαίων ποιητῶν.
7. τὸ φῶς τοῦ ἡλίου τῆλε φαίνεται.
8. ἐν τῆ ἀρχῆ τῆς πρώτης ἐπιστολῆς ἀναγιγνώσκομεν τὸν ἀρχαῖον μῦθον.
9. Θεὸς μόνος ἄρχει (mon-arch) τῶν ἀνθρώπων καὶ τῶν ἄστρων.
10. ἡ γῆ φέρει δένδρα καὶ τὸ δένδρον φέρει ῥόδα.
11. οἰκ ἀρχαίοις βιβλίοις μόνοις παιδευόμεθα.
12. ἡ κλῦμαξ δέκα πόδας 4

<sup>&</sup>lt;sup>1</sup> Vocative  $\pi a\hat{i}$ . In accent  $\pi a\hat{i}$ s is like  $\phi \hat{\omega}$ s (see 79, and b).

<sup>&</sup>lt;sup>2</sup> Verbs of beginning and ruling, like  $\tilde{a}\rho\chi\omega$ , govern the genitive instead of the accusative.

<sup>&</sup>lt;sup>3</sup> Verbs of hearing and perceiving, like ἀκούω and αἰσθάνομαι, take the genitive more commonly than the accusative.

<sup>&</sup>lt;sup>4</sup> Acc. of extent, as in Latin.

μακρά έστι. 13. τρεῖς έβδομάδες εἰσὶ μακρὸς χρόνος τοῖς παισί. 14. ὁ παιδαγωγὸς ἔχει μῖκρὸν βιβλίον περὶ τῶν ἀρχαίων ὑποκριτῶν, δ ἀναγιγνώσκουσιν ὀλίγοι.

#### II. Translate into Greek.

1. The stone has ten corners (deca-gon). 2. The government of the few is bad. 3. With the first bird we see seven other birds. 4. The seventh bird, the [one] on the ladder, is an overseer, who is educating the first bird. 5. [He] who begins war is not wise. 6. The sun shows its light to the earth. 7. The feet of the children are in the 8. What is the opinion of the ancients about the government of the few? 9. The actors are leading horses which carry solid gold. 10. In a few weeks we shall see messengers who bear 11. Within the house are three men who rule the people. 12. In the seventh house beyond the corner of the park dwells a man who reads few books. 13. An elder brother bears the child through the river.

## 82. Notes on Derivatives.

1. a. Both meanings of  $\tilde{a}\rho\chi\omega$  (which are evidently nearly related) are well represented in English. Thus, archaeo-logy ( $\tilde{a}\rho\chi a \tilde{\iota} o s$ ) is an account of ancient things; archaic ( $\tilde{a}\rho\chi a \tilde{\iota} \kappa o s$ ,  $-\dot{\eta}$ ,  $\delta \nu$ ) and archaism also refer to ancient things, but with a slightly different shade of meaning; arche-type ( $\tilde{a}\rho\chi\dot{\epsilon}-\tau\nu\pi o s$ ) was originally that which is first struck off or first moulded as a model or example.

- b. Again, an-archy (avapyla; av- privative, see **60. 8.** b) is no-rule; mon-archy ( $\mu o \nu$ -ap $\chi(\bar{a})$  is the rule of one; hept-archy, the rule of seven; dec-archy, the rule of ten. A patri-arch is a clan-ruler (n πατριά clan, from πατήρ, Latin pater, father); archives (tò doyelov, government house), the place where government records are kept, or the records themselves. Finally, the prefix arch- or archi- in arch-angel, arch-bishop, archi-episcopal, archi-tect (6 τέκτων builder), etc., is also from ἄργω, and has come to be used in the sense of chief or leader, with many words not from Greek, such as archduke, arch-thief, etc. When used with words not from Greek, or with words, like bishop, so thoroughly Anglicized that the Greek origin is obscured, the ch of arch- is pronounced as in child; in words directly from Greek ch is pronounced like k.
- 2. Γωνίā appears in goni-o-meter (μέτρον), and gives the syllable -gon, angle, in dia-gon-al (διά), poly-gon (see 91, 12), tri-gon-o-metry (τὸ τρί-γωνον tri-angle—the first syllable being the stem of τρεῖς—and μέτρον), hex-a-gon (ἐξ-ά-γωνον; ἔξ six, with an -a- which seems to have been inserted from analogy).
- 3.  $\Delta \dot{\epsilon} \kappa a$  appears in deca-logue, and in many names of metric weights and measures, such as deca-gram (see 91, 4), deca-meter.
- 4. From the stem of  $\dot{\epsilon}\beta\delta \delta \rho\mu\dot{\alpha}s$  we have hebdom-adal, a clumsy word for weekly.
  - 5. An exotic plant is one from outside (ἔξω),

- foreign. Esoteric ( $\tilde{\epsilon}\sigma\omega$ ) doctrines are, so to speak, the "inside," or secret, doctrines, contrasted with the exoteric, or outside, public, doctrines, which may be imparted to everybody.
- 6.  $\Pi a \hat{i}_{S}$  takes the forms -paed- and -ped-; the latter syllable must not be confounded with ped in derivatives of Latin pes, pedis, foot. A ped-o-baptist is one who believes in child-baptism ( $\beta a \pi t (\zeta \omega \ baptize)$ ). Ortho-ped-y is child straightening ( $\partial \rho \theta \delta_{S}$ ), curing children's deformities. From  $\pi a \iota \delta \epsilon \iota \bar{a}$  education ( $\pi a \iota \delta \epsilon \iota \omega$ ) we obtain en-cyclopaedia and cyclo-paedia ( $\dot{\epsilon} \nu$  and  $\kappa \dot{\nu} \kappa \lambda_{OS}$ ).
- 7. The nominative  $\pi o \hat{v}_s$  appears in poly-pus, many-footed (see 91, 12), which is also shortened to poly-p. The stem-form -pod- is seen in chiropod-ist  $(\chi e \hat{\iota} \rho)$ , a healer of hands and feet, and tripod  $(\tau \rho e \hat{\iota} s)$ , and in numerous scientific words like cephal-o-pod  $(\kappa e \phi a \lambda \hat{\eta})$ . Finally, anti-pode has been formed as the singular of anti-pod-es  $(\hat{a} \nu \tau \hat{\iota})$ , and thus has final e.
- 8. Τρείς is also seen in tri-logy, a series of three connected plays, and in tri-cycle (κύκλος).
- 9. Peri-phery  $(\pi \epsilon \rho i \text{ and } \phi \epsilon \rho \omega)$  is the exact equivalent, etymologically, of circum-ference, from Latin circum and fero; but the latter is used only of circles and spheres, while the former is used of other figures. The root of  $\phi \epsilon \rho \omega$  takes also the form  $\phi o \rho$ . A meta-phor  $(\mu \epsilon \tau a \phi o \rho \hat{a})$  is, in a certain sense, a trans-fer (Latin trans and fero) of meaning; as when a soldier is called a lion to denote that he is brave, the word lion contains a meta-phor.

10. Phos-phorus  $(\phi \omega_s - \phi \delta \rho \rho o_s)$  signifies light-bearer. The stem  $\phi \omega \tau$  is found in phot-o-graph  $(\gamma \rho \dot{\alpha} \phi \omega)$  means to draw or paint as well as to write; compare graphic, 31, 4), phot-o-sphere  $(\sigma \phi a \hat{\iota} \rho a)$  the burning gas which envelopes the sun; photometer, an instrument for measuring the quantity of light; phot-o-litho-graph  $(\lambda i \theta o_s)$ , a print from a stone on which the picture has been printed by photography.

XIV. CONSONANT DECLENSION: STEMS IN -1/- AND -0-.

83.			٠,٠	
<b>55.</b>		ό (δαιμον-) divinity	ἡ (εἰκον-) image	δ (δητορ-) orator
Sing.	N.	δαίμων	εἰκών	<i>ρήτωρ</i>
	G.	δαίμον-ος	εἰκόν-ος	ρήτορ-ος
	D.	δαίμον-ι	εἰκόν-ι	ρήτορ-ι
	A.	δαίμον-α	εἰκόν-α	ρήτορ-α
	V.	δαῖμον	εἰκών	ρητορ
Dual	N. A. V.	. δαίμον-ε	εἰκόν-ε	ρήτορ-€
	G. D.	δαιμόν-οιν	εἰκόν-οιν	ρητόρ-οιν
Plu.	N.V.	δαίμον-ες	εἰκόν-ες	ρήτορ-€ς
	G.	δαιμόν-ων	εἰκόν-ων	ρητόρ-ων
	D.	δαίμοσι	εἰκόσι	ρήτορ-σι
	A.	δαίμον-ας	εἰκόν-ας	ρήτορ-ας

a. Stems in  $-\nu$  and  $-\rho$  omit the nominative ending  $-\varsigma$ , and lengthen a preceding  $\epsilon$  or o to  $\eta$  or  $\omega$ . Observe that the long vowel is retained in the vocative singular if accented, otherwise not. In the dative plural  $\nu$  before  $-\sigma\iota$  is dropped.

## 84. Vocabulary.

ό ἀγών, ἀγῶνος1 contest (agony). struggle, engage in a contest ἀγωνίζομαι, dep., (agonize). ἀντ-αγωνίζομαι (ἀντί) struggle against (ant-agonize). and  $\dot{a}\gamma$ .), dep., δ άντ-αγωνιστής, -οῦ ant-agonist. ο άήρ, άέρος air. athletic game.  $\delta$   $\delta\theta$ λος, -ου τὸ ἄθλον, -ου prize. δ αθλητής, -οῦ athlete. δ δαίμων, -ονος divinity, spirit (demon). ή εἰκών, -όνος image, statue (icon-oclasm). solitary, lonely (erem-ite). ἔρημος, -η, -ον measuring-rod, rule (canon). δ κανών, -όνος break (icono-clasm). κλάω ship (nausea). ή ναθς δ ναύτης, -ου sailor (naut-ical). fire (pyr-otechnics). τὸ πῦρ ό ρήτωρ, -ορος orator (rhetor). pointed stake. ό χάραξ, -κος χαράσσω scratch. mark (engraved or stamped on δ χαρακτήρ, - ηρος something. Character).

## 85. Exercises.

#### I. Translate into English.

1. Ἡ γλῶσσα τοῦ ῥήτορος ἄρχει τοῦ δήμου.

<sup>&</sup>lt;sup>1</sup> From  $d\gamma\omega$ : (1) a gathering, (2) a gathering for athletic contests, (3) contest.

2. ολίγοι ἀθληταὶ ἄθλα φέρουσιν ἐκ τῶν ἀγώνων. 3. ἐν τοῖς ἀγῶσιν ἀγωνίζονται οἱ ἀθληταὶ γυμνοί. 14. ὁ παῖς ποιέει πῦρ ἐν γωνίᾳ τοῦ οἴκου. 5. χαράσσει τὴν εἰκόνα τοῦ τῶν ναυτῶν θεοῦ, καὶ κλάει τὸν τοῦ ὅρνῖθος πόδα. 6. οὐ κακὸς παῖς ἐστι; 7. ἡ ναῦς τὸν χρῦσὸν τῶν ἀθλητῶν φέρει. 8. ὄρνῖν ὅψεσθε ἐν τῷ ἀέρι. 9. ἀγαθὸν δαίμονα ἔχει ὡς (αε) ἐπίσκοπον. 10. ὁ τοῦ ὑποκριτοῦ ἀνταγωνιστὴς κλάει τὰς ἀρχαίας εἰκόνας (icon-o-clast) τῶν θεῶν. 11. ὁράω κριτὴν ὀρθὸν, δς ὀλίγους φίλους ἔχει καὶ φαίνεται ἔρημος. 12. ὁ ἐπίσκοπος μακρὸν κανόνα φέρει καὶ ὁράει τοὺς μῖκροὺς παίδας οῦ ἐπὶ τῷ κρυστάλλφ εἰσί. 13. οἱ παίδες τύπτουσι τὸν ἀθλητήν.

#### II. Translate into Greek.

1. The child bears [away] the first prize. 2. Through the air are borne the voices of birds. 3. In the air are good spirits who are guardians 4. Small marks appear on the gold. of men. 5. The statues in the park appear lonely. 6. The athlete has a measuring-rod seven feet 2 long. 7. The orator is an antagonist of a sailor in the first contest of the season. 8. The measuring-rod makes a long mark on the head of the ancient 9. Little children break the ice with mariner. 10. The fire is seen afar. 11. We are reading the tale of the ancient mariner. wise orator by a few words leads the people. 13. Shall we see a contest of athletes under the

<sup>&</sup>lt;sup>1</sup> This was the Greek custom. <sup>2</sup> Accusative of extent.

tree? 14. The fear of God is the beginning of wisdom.

#### 86. Notes on Derivatives.

- 1. Agony  $(\dot{\alpha}\gamma\omega\nu/\bar{\alpha}$ , another form for  $\dot{\alpha}\gamma\dot{\omega}\nu$ ) is properly struggle, then the pain of struggle in a contest, but has come to include any severe pain or anguish. From  $\dot{\alpha}\gamma\omega\nu'\zeta o\mu\alpha\iota$  is formed  $\dot{\alpha}\gamma\omega\nu\iota\sigma\tau\dot{\eta}\varsigma$  contestant; this with  $\pi\rho\hat{\omega}\tau o\varsigma$  gives prot-agonist, first contestant, used especially of the leading actor in a Greek play.
- 2. Aer-o-naut is an air-sailor; aer-o-lite, a stone which falls from the air. As aer was taken from Greek into Latin, some of our derivatives have Latin endings or are compounded with Latin words. Such are aer-ial, aer-ate, aer-iform. Air has been further changed by coming through French.
- 3. Daemon, or demon, now denotes bad spirits only, quite differently from Greek usage; and daimon is sometimes used in the more general sense of  $\delta a l \mu \omega \nu$ . This sense is retained in daimonic, and sometimes, though not usually, in daemonic; demoniac and demon-ology are connected rather with demon.
- 4. Icon-o-clasm is the act of an icon-o-clast; icon-o-graphy is the description of images, statues, or pictures.
- 5. Eremite ( $\hat{\epsilon}\rho\eta\mu\hat{\iota}\tau\eta\varsigma$ , from  $\tilde{\epsilon}\rho\eta\mu\sigma\varsigma$ ) is less common than hermit, the corrupted form of the same word.

- 6. The various meanings of canon are all more or less closely connected with the figurative sense of rule. For example, it denotes a rule of the church; the list of sacred books accepted by the church as belonging to the Bible; the authoritative list of saints, as in the Roman Catholic church. Hence we have canonical and canonize.
- 7. Naurilos, which is merely another form of  $va\dot{v}\tau\eta_{S}$ , is Latinized into nautilus, a little shell-fish that sails over the water in its shell. The connection between  $va\hat{v}_{S}$  and nausea is plain to any one who has been sea-sick.
- 8. On a pyre (from  $\pi \hat{\nu} \rho$ ) the dead were burned, among the Greeks and Romans. Pyr-o-technics is the art  $(\tau \acute{\epsilon} \chi \nu \eta)$  of making fire-works. The em-pyr-ean (from  $\acute{\epsilon} \mu$ - $\pi \nu \rho o s$  in fire or on fire,  $\acute{\epsilon} \nu$  and  $\pi \hat{\nu} \rho$ ) is the highest heaven, which the ancients imagined to be pure fire.
- 9. Rhetoric is primarily ή ρητορική τέχνη the art of an orator; but the term is now used to denote the art of composition, while oratory has more reference to the art of speaking in public.
- 10. The primary force of character is still seen in its sense of a distinctive mark, as a letter, figure, or sign. Then the word came to signify the sum of those invisible marks of one's nature, the qualities of soul which make up what is called character. Hence characterize  $(\chi a \rho a \kappa \tau \eta \rho l \zeta \omega)$  and characteristic.
- 11. In this and former chapters we have met several Greek verbs derived from nouns and end-

ing in  $-i\zeta\omega$  or  $-i\zeta\omega\mu a\iota$ . This ending  $-i\zeta\omega$  ( $-i\zeta\omega\mu a\iota$ ) was used very freely in Greek to change nouns into verbs; and so many Greek verbs have been taken into English with the termination -ize (or -ise) that this ending itself has been pretty fully naturalized, and is added to many nouns and adjectives which have themselves nothing to do with Greek. Also, from the same class of verbs were formed nouns in  $-\iota\sigma\mu\acute{o}\varsigma$  and  $-\iota\sigma\tau\acute{\eta}\varsigma$ , which have given us the endings -ism and -ist.

XV. Consonant Declension: Neuter Stems in -ατ- and -εσ-. Πολύς.

τὸ (πνευματ-)	τὸ (γενεσ-)
breath	race
πνεῦμα	γένος
πνεύματ-ος	γένε-ος
πνεύματ-ι	γένει
πνεθμα	γένος
πνεῦμα	γένος
πνεύματ-ε	γένε-ε
πνευμάτ-οιν	γενέ-οιν
πνεύματ-α	γένε-α
πνευμάτ-ων	γενέ-ων
πνεύμασι	γένε-σι
πνεύματ-α	γένε-α
	breath πνεύμα πνεύματ-ος πνεύματ-ι πνεύμα πνεύμα πνεύμα πνεύματ-ε πνευμάτ-οιν πνεύματ-α πνευμάτον

a. All neuter nominatives singular in -a have stems in  $-a\tau$ ; final  $\tau$  of the stem is dropped in

the nominative, accusative, and vocative singular, which take no case-ending. This  $\tau$  often appears in English derivatives.

- b. Stems in -εσ- change the last syllable to -oς in the nominative, accusative, and vocative singular. This is the same vowel-change which we have already met in λέγω, λόγος; τρέπω, τρόπος (see 57, 7); στέλλω, στόλος (see 60, 7); νέμω, νόμος; σκέπτομαι, σκοπός; φέρω, φόρος (see 82, 9). Between two vowels, and before -σι, σ is dropped.
- 88. The adjective  $\pi o \lambda \dot{v}_s$ ,  $\pi o \lambda \lambda \dot{\eta}$ ,  $\pi o \lambda \dot{v}$  much (plural, many) has the stem  $\pi o \lambda v$  in some forms, and in others the stem  $\pi o \lambda \lambda o$  (feminine,  $\pi o \lambda \lambda \bar{a}$ ).

Sing. 1	N.	πολύς	πολλή	πολύ
(	<b>3.</b>	$πολλο\hat{v}$	πολλής	πολλοῦ
1	D.	πολλφ̂	$πολλ\hat{\eta}$	$\pi$ ολλ $\hat{m{arphi}}$
1	A.	πολύν	πολλήν	πολύ
7	V.	πολύ	πολλή	πολύ
		(Dual wan	ting.)	
Plu. 1	N. V.	πολλοί	πολλαί	$\pi$ ολλ $cute{a}$
(	G.	πολλῶν	πολλῶν	$\pi$ ολλ $\hat{\omega}\nu$
]	D.	πολλοίς	πολλαῖς	πολλοίς
1	A.	πολλούς	$\pi$ ολλ $lpha$ ς	$\pi o \lambda \lambda cute{a}$

## 89. Vocabulary.

ἄλλος, -η, -ο<sup>1</sup> other (allo-pathy). ἄριστος, -η, -ον best (aristo-crat).

<sup>1</sup> Declined like αὐτός (see 66 and note 1).

δ γάμος, -ου marriage (poly-gam-y). become, be born, (of events) γίγνομαι 1 ή γενεά, -âς (fr. family (genea-logy). γίγνομαι) τὸ γένος, -εος (fr. race, kind (Latin genus). γίγνομαι) τὸ γράμμα, -τος writing, letter (tele-gram). (fr. γράφω) τὸ εἶδος, -εος shape, figure (kal-eido-scope). beautiful (kal-eidoscope). καλός, -ή, -όν τὸ κάλλος, -εος beautu. τὸ κράτος, -εος strength. κρατέω (fr. κράτος) rule (aristo-crat). δμοιος, -ā, -ον like (homoeo-pathy). όμοῦ, adv., together. name (syn-onym). τὸ ὄνυμα, -τος τὸ πάθος, -εος feeling, passion (pathos). τὸ πνεῦμα, -τος breath, wind (pneumat-ic). ό πνεύμων, -ονος lung (pneumon-ia). πολύς, πολλή, πολύ much, plural many (poly-gamy). $\pi \rho \delta$ , prep. w. gen., before (pro-gram). τὸ χρῶμα, -τος color (chrome). τὸ ψεῦδος, -εος falsehood (pseud-onym).

## 90. Exercises.

#### I. Translate into English.

1. Ἐν τη ἀρίστη ἀρχη οι ἄριστοι κρατέουσι (aristo-crat, aristo-cracy). 2. ή ἀρχη κακή ἐστιν εἰ

<sup>&</sup>lt;sup>1</sup> Root γεν-; compare Latin gigno, genui, genus.

(if) κακὸς δημος κρατέει (demo-cracy) των ἀρίστων πολιτών. 3. οι θεοί νέμουσι τω των άνθρωπων γένει κάλλος καὶ κράτος καὶ τὰ ἄλλα ἀγαθά. 4. τὰ πάθεα των θεων όμοια τοις των άνθρωπων πάθεσίν2 είσι. 5. πολλαὶ γενεαὶ οἰκέουσιν όμοῦ τῆν γῆν. 6. οἱ καλοὶ καὶ ἀγαθοὶ παῖδες οὐ λέγουσι ψεύδεα. 7. τὸ χρῶμα τῶν ἐπὶ τῷ βιβλίφ γραμμάτων ὅμοιόν έστι γρυσώ. 8. οἱ πνεύμονες τοῦ ἀθλητοῦ γυμνάζονται πρό τοῦ ἀγῶνος, καὶ ἡ σὰρξ γίγνεται ὁμοία λίθω. 9. τί έστιν έν ονύματι; 10. καλά είδεα σκεπτόμεθα (kal-eido-scope). 11. οἱ ὄρνῖθές εἰσι πολλών γρωμάτων<sup>8</sup> (poly-chrome). 12. ποιηταί γράφουσι περί τοῦ γάμου κάλλεος καὶ κράτεος. 13. πολλοί ποταμοί μακρά ονύματα έγουσι. 14. ού πολύ φως έγομεν έκ των ἄστρων. 15. ω παι, αἰσθάνει τὸ κράτος τῶν πνευμάτων;

#### II. Translate into Greek.

1. In many contests the best men bear [away] the prizes. 2. The athlete's family has many marks of beauty. 3. The sailor's horses are from a beautiful race. 4. The child has a good name and a figure which is like the statues of the gods. 5. You are painting  $(\gamma\rho d\phi\omega)$  the letters with beautiful colors. 6. Men do not rule the winds. 7. The ship is borne by the strength of the winds.

 $<sup>^1\,\</sup>text{As}$  a verb of ruling κρατέω takes the genitive (see 81, I., 1).

<sup>&</sup>lt;sup>2</sup> Oμοιος takes the dative, like ἴσος (see 72 and note 1).

<sup>&</sup>lt;sup>8</sup> Predicate genitive, used as in Latin.

8. The orators are exercising their lungs; they are reading together a song about marriage. 9. The marriage takes-place before the season of roses. 10. We have like feelings (homoeo-pathy) with other men. 11. In the books of ancient orators are not a few falsehoods. 12. In the best schools children are educated together. 13. The solitary athlete shows much strength, but not much beauty.

#### 91. Notes on Derivatives.

- 1. Allo-pathy ( $\tilde{a}\lambda\lambda os$ ,  $\pi a\theta os$ ), the use of such medicines as will produce effects different from those produced by the disease, is contrasted, as a mode of treating disease, with homeo-pathy (see 14, g).
- 2. From  $\gamma d\mu_{00}$  we obtain mono-gamy ( $\mu \delta \nu_{05}$ ), poly-gamy ( $\pi_0 \lambda \delta_5$ ), and bi-gamy; the last is another instance of the combination of a Latin with a Greek element. (Compare bi-cycle, 60, 5.)
- 3. Hetero-geneous ( $\dot{\epsilon}\tau\epsilon\rho\rho$ - $\gamma\epsilon\nu\dot{\eta}s$ ;  $\ddot{\epsilon}\tau\epsilon\rho\rho$ s and  $\gamma\dot{\epsilon}\nu\rho s$ ) means of different kinds, and is contrasted with homo-geneous ( $\dot{\epsilon}\mu\rho$ - $\gamma\epsilon\nu\dot{\eta}s$ ; for  $\ddot{\epsilon}\mu\rho$  see 91, 8) of the same kind, or all of one kind. Eu-gene ( $\dot{\epsilon}\dot{\nu}\gamma\epsilon\nu\dot{\eta}s$ , from  $\dot{\epsilon}\dot{\nu}$  and  $\gamma\dot{\epsilon}\nu\rho s$ ) and its feminine Eu-genia, or Eu-genie (the French form), signify well-born, or of good race. The root of  $\gamma\dot{\epsilon}\gamma\nu\rho\mu a\iota$  takes the form  $\gamma\rho\nu$  (see 87, b, second sentence) in theo-gony ( $\theta\epsilon\rho$ - $\gamma\rho\nu\dot{\epsilon}a$ ,  $\theta\epsilon\dot{\epsilon}s$ ), birth of the gods, or genealogy of the gods; also in cosmo-gony, birth of the universe.
- 4. The syllable -gram, from γράμμα, has been already given, in some words, as from γράφω (epi-

- gram, 68, 6; mono-gram, 68, 9; deca-gram, 82, 3). Further, pro-gram  $(\pi\rho\delta)$  is literally a before-writing; grammar was first applied to written language; the adjective grammatical shows the  $\tau$  of the stem.
- 5. We have seen that in many compounds the vowel -o- is inserted to connect the two parts, sometimes taking the place of a different vowel at the end of the first stem. (Compare 51, 1.) In spher-oid (from σφαίρα), aster-oid (from ἀστήρ,  $\ddot{a}\sigma\tau\rho\sigma\nu$ ), delt-oid (from δέλτα), anthrop-oid (in which, if it stood by itself, one might say that the o belonged to the stem of  $\tilde{a}\nu\theta\rho\omega\pi\sigma\sigma$ ), this  $\sigma$  has been contracted with -id, the remnant of ellos, into the syllable -oid. Then, as this ending occurred so frequently (especially in technical or scientific words), the syllable -oid has come to be regarded as a simple suffix, meaning like, which may be added to words from Latin as well as to words from Greek. Thus ov-oid (Latin ovum, egg), albumin-oid, etc. The syllable -ide, frequent in chemical terms, is also from είδος.
- 6. Instead of  $\kappa a \lambda \delta s$  or  $\kappa a \lambda \lambda \delta s$ , the related form  $\kappa a \lambda \lambda \iota$  was used in composition. This gives calliin calli-graphy, calli-sthenics ( $\sigma \theta \acute{e} \nu \delta s$ , - $\epsilon \delta s$ , strength, nearly equivalent to  $\kappa \rho \acute{a} \tau \delta s$ ).
- 7. From  $\kappa\rho\dot{a}\tau\sigma_{S}$ ,  $\kappa\rho\alpha\tau\dot{\epsilon}\omega$ , we have the forms -crat-ic and -cracy in aristo-crat, aristo-cracy; democrat, demo-cracy; auto-crat  $(a\dot{v}\tau\dot{o}_{S})$ ; theo-cracy  $(\theta\epsilon\dot{o}_{S})$ ; pluto-crat, pluto-cracy  $(\pi\lambda\sigma\dot{v}\tau\sigma_{S})$ , -ov wealth). These words have made the meaning of the part from  $\kappa\rho\dot{a}\tau\sigma_{S}$  so familiar, that -crat and -cracy are

added to a few words not from Greek. Thus bureau-crat, bureau-cracy; and mob-o-cracy is sometimes heard instead of the more regular ochlo-cracy (öylos, -ov mob).

- 8. The adverb  $\delta\mu o\hat{v}$  is a genitive form of the adjective  $\delta\mu \delta\varsigma$ ,  $-\acute{\eta}$ ,  $-\acute{\delta\nu}$  same, which early passed out of common use. But a number of compounds of  $\delta\mu \delta\varsigma$  remained in common use, and we have in English homo-geneous ( $\delta\mu o$ - $\gamma\epsilon\nu \acute{\eta}\varsigma$ ; see 91, 3); homonym, hom-onymous ( $\check{\delta}\nu\nu\mu a$ ), of the same name, that is, pronounced alike.
- 9. Besides hom-onym,  $\delta\nu\nu\mu a$  gives us an-onymous ( $\dot{a}\nu$ -privative; see 60, 3, b); syn-onym ( $\sigma\dot{\nu}\nu$ ), a word of like meaning with another (to be distinguished from hom-onym); pseud-onym ( $\psi\epsilon\dot{\nu}\delta\sigma_{0}$ ); also ep-onymous ( $\dot{\epsilon}\pi\dot{\iota}$ ), giving a name to, and eponym, a name of a person given to a people or place. A patr-onymic is a name derived from that of a father ( $\pi a\tau \dot{\eta}\rho$ ,  $\pi a\tau \rho$ - $\dot{\sigma}$ ; father, Latin pater) or other ancestor. Met-onymy ( $\mu\epsilon\tau\dot{a}$  indicating change; see 60, 6) is a rhetorical figure consisting in a certain kind of change of name.
- 10. From  $\pi \acute{a}\theta o_{S}$  are derived pathetic ( $\pi a\theta \eta \tau \iota \kappa \acute{o}_{S}$ ), a-pathetic and a-pathy (alpha privative; see 60, 3, b), anti-pathy ( $\mathring{a}\nu \tau \acute{\iota}$ ), sym-pathy ( $\sigma \acute{\nu}\nu$ ), hydr-o-pathy (the treatment of disease by water,  $\mathring{\nu}\delta \omega \rho$ ), and path-o-logy, the theory or doctrine of disease.
  - 11. The  $\tau$  of  $\pi\nu\epsilon\nu\mu\alpha\tau$  appears in pneumatic.
- 12. The representative of  $\pi o \lambda \dot{v}_s$  in English is **poly**-with the force of the plural, many, which has already been mentioned with a number of com-

pounds. (See 41, 1; 60, 3, c; 60, 8; 82, 2; 82, 7.)

- 13. Πρό appears in pro-gnosis (γιγνώσκω), judgment beforehand, especially as to the probable course and result of a disease, whence pro-gnostic and pro-gnosticate.
- 14. From  $\chi\rho\hat{\omega}\mu a$  we have mono-chrome  $(\mu\hat{\nu}\nu\sigma_{S})$ , poly-chrome, chrom-c-litho-graph (see 67, I., 4), and the abbreviated chromo. Chromatic, pertaining to colors, retains the stem. It is most often used of a musical scale of which the intervals are all half-tones, the intermediate tones having been at one time commonly written in colors.

XVI. CONSONANT DECLENSION: STEMS IN -ιAND -ευ-. Δύναμαι.

<b>92</b> .		((0 > )
	$\dot{\eta}$ $(\pi$ ολ $\iota$ - $)$	δ (βασιλευ-)
	city	king
Sing. N.	πόλι-ς	βασιλεύ-ς
G.	πόλε-ως	βασιλέ-ως
D.	πόλει	βασιλεῖ
<b>A</b> .	πόλι-ν	$oldsymbol{eta}oldsymbol{a}\sigma$ ιλ $cute{\epsilon}ar{a}$
V.	πόλι	βασιλεῦ
Dual N. A. V.	πόλε-ε	βασιλέ-€
G. D.	πολέ-οιν	βασιλέ-οιν
Plu. N.	πόλε-ες	βασιλέ-ες
G.	πόλε-ων	βασιλέ-ων
D.	πόλε-σι	βασιλεῦ-σι
A.	πόλεις	βασιλέ-āς

- a. Stems in  $-\iota$  take  $-\omega_s$ , instead of  $-o_s$ , in the genitive singular, and take  $-\nu$  in the accusative singular. The vowel  $\iota$  appears only in the nominative, accusative, and vocative singular; elsewhere  $\epsilon$  (in the accusative plural  $\epsilon\iota$ ) has taken its place.
- b. The genitive singular and plural of stems in  $-\iota$  still keep the accent on the antepenult.
- c. Stems in  $-\epsilon \nu$  lose  $\nu$  before a vowel in the ending; they take  $-\omega_{\hat{s}}$  in the genitive singular,  $-\bar{a}$  in the accusative singular, and  $-\bar{a}_{\hat{s}}$  in the accusative plural.
- 93. The verb δύναμαι can, am able, is a deponent, and, like Latin possum, takes the infinitive in dependence upon it. It is conjugated as follows:

Sing.	1	δύνα-μαι
Ū	2	δύνα-σαι
	3	δύνα-ται
Dual	2	δύνα-σθον
	3	δύνα-σθον
Plu.	1	δυνά-μεθα
	2	δύνα-σθε
	3	δύνα-νται

## 94. Vocabulary.

τὸ ἄκρον, -ου	top, upper part (acro-stic).
ή ἀκρό-πολις, -εως	citadel, acro-polis.
δ βασιλεύς, -έως	king.
ή γένεσις, -εως	birth, origin, genesis.

γλύφω δίς, adv.. δύναμαι ή δύναμις, -εως ό δυνάστης, -ου ίερος, -ά, -όν ό ίερεύς, -έως λίω ή λύσις, -εως ἀνα-λύω ή ἀνά-λυσις, -εως τὸ μίσος, -εος νεκρός, -ά, -όν  $\nu \epsilon o \varsigma$ ,  $-\bar{a}$ ,  $-o \nu$ ή πόλις, -εως δ στίχος, -ου τάσσω ή τάξις, -εως φύω ή φύσις, -εως τὸ φυτόν, -οῦ

carve (hiero-glyph-ic). twice, related to δύο two. can, am able. force, power (dynamite). ruler, dynast (dynasty). sacred (hiero-glyphic). priest (hier-archy). loose, undo, let loose. a loosing, setting free. unloose, take apart, ana-lyze. an undoing, taking apart, ana-lysis. hatred (mis-anthrope). dead (necro-polis). new, young (neo-phyte). city (necro-polis). line (as of writing). arrange (tactics). arrangement (syn-tax). make grow. (originally growth, then) nature (physical). plant (neo-phyte).

## 95. Exercises.

#### I. Translate into English.

1. Οι ιερέες εν τη ακροπόλει γλύφουσι γράμματα επί λίθοις. 2. εν τοις άρχαίοις βιβλίοις αναγιγνώσκομεν περί της του κόσμου γενέσεως (cosmo-gony). 3. οι δυνάσται πολλην δύναμιν έχουσι και κρατέου-

σι πολλῶν ἀνθρώπων. 4. δὶς ἀναγιγνώσκει ὁ βασιλεὺς τὸ νέον βιβλίον περὶ τῆς τῶν ἄστρων τάξεως. 5. ἐν τῆ νέᾳ πόλει (Nea-polis, Naples) γίγνεται νέον γένος. 6. πολλαὶ καὶ καλαί εἰσιν αὶ τῶν νεκρῶν πόλεες (necro-polis). 7. ἡ δύναμις τοῦ ἡλίου φύει τὰ φυτά. 8. τὸ μισος ἀνθρώπων (mis-anthropy) κακὸν πάθος ἐστί. 9. οἱ θεοὶ λύουσι τὰ πνεύματα, καὶ ἡ ναῦς καὶ τὰ νέα φυτὰ κλάονται. 10. αὶ νέαι δύνανται ἀναλύειν τὸ φυτόν, τὸ ὄνυμα οὐ δύνανται λέγειν. 11. δύνασαι τὴν τῶν ἄστρων φύσιν λέγειν; 12. οἱ ἰερέες οἰκέουσιν ἐν τῆ ἀκροπόλει, ἀλλὰ οὐ πολὺ κράτος ἔχουσι. 13. πολλοὶ στίχοι γράφονται περὶ τῆς σοφίᾶς τοῦ νέου δυνάστου. 14. ἡ παῖς μανθάνει ἀδὴν δέκα στίχους μακράν.

#### II. Translate into Greek.

1. The sacred writings are carved on stones. 2. The priests rule (hier-archy) the city, and arrange the sacred [things]. 3. The birth of a young king is reported in the sacred city. 4. The overseer takes-apart and examines the new machine. 5. The force of the wind breaks many 6. The rulers come-to-know the hatred of 7. The priests announce the loosing the citizens. of the sacred birds. 8. Sailors cannot rule the winds. 9. Man is by nature a little world (micro-10. The plant lives in the air and has a long name. 11. Many races of men arrange their houses in cities, and have kings and priests who 12. In the sacred books are many make laws. tales about the birth of the gods. 13. The wise

man writes a letter to the ruler about the nature of the laws. 14. The top of the tree is dead.

#### 96. Notes on Derivatives.

- 1. An acro-stic ( $\check{a}\kappa\rho\sigma\nu$  and  $\sigma\tau l\chi\sigma\varsigma$ , -ov verse or line) is a series of lines of which the first or last letters, or both, form a word or words. A di-stich ( $\delta\iota$  representing  $\delta\iota$ s or  $\delta\iota$ o) is a couplet, or two lines making complete sense. This prefix di-, meaning double, or two, appears in a number of derivatives, as di-graph, two letters standing for one sound (ph, for example); di-morphic or di-morphous, appearing under two forms; di-phthong (see 68, 9); di-lemma (see 110, 8); di-(s)syllable (see 110, 8). This prefix must not be confused with the di-from Latin, meaning apart, as in di-gress.
- 2. Basil, as a proper name and as the name of a plant, is from βασιλεύς. Basilisk, a kind of serpent, is from βασιλίσκος little king, the diminutive of βασιλεύς, so called because something on its head slightly resembles a crown. (Compare asterisk, 68, 2.) A basilica (βασιλική) was originally the building in which a judicial officer at Athens, called βασιλεύς, held court. This style of building, imitated and somewhat changed at Rome, became the prototype of the early Christian churches, and churches of this form are still called basilicas.
- 3. Genetic is the adjective corresponding to genesis. Palin-genesis ( $\pi \dot{\alpha} \lambda \iota \nu$  and  $\gamma \dot{\epsilon} \nu \epsilon \sigma \iota \varsigma$ ; see 31, 6) is again-birth, re-generation.

- 4. The tri-glyph  $(\tau \rho \epsilon \hat{\imath}_s)$  and  $\gamma \lambda \hat{\imath} \phi \omega$  is a kind of architectural ornament.
- 5. Dynamic (δυναμικός) is the adjective from δύναμις. Dynamo is a common contraction for dynamo-electric ( $\mathring{\eta}$ λεκτρον amber, in which electricity was first observed) machine, so called because in it electricity is generated by force from a steamengine.
- 6. Hieratic (ἱερᾶτικός) is the adjective from ἱερεύς. Hiero-glyphics were the sacred writing, or picture-characters, which were used by the Egyptian priests, and which have come down to us carved on stone. A hiero-phant (φαίνω) is one who shows (make plain, interprets) the sacred things. Hier-onymus (ὄνυμα) means having a sacred name; Jerome is a corruption of the same.
- 7. Para-lysis  $(\pi a \rho d \lambda \nu \sigma \iota \varsigma)$  is a loosing aside, or disabling, the name of a disease which disables the nerves. Paralytic  $(\pi a \rho a \lambda \nu \tau \iota \kappa d \varsigma)$  is the corresponding adjective, as analytic is the adjective corresponding to analysis. Palsy is a corruption of paralysis, intermediate forms being parlesy, palesy.
  - 8. A necro-logy is an account of the dead.
- 9. Neo-logy or neo-logism ( $\nu \acute{e}os$ ) is the use of new words. A neo-phyte is one newly planted ( $\nu \acute{e}o\acute{e}$   $\psi \nu \tau o \nu$ ); that is, a new convert, or a new member of a religious society. Also from  $\nu \acute{e}os$  we obtain the prefix neo- meaning new, used with a considerable number of words, as neo-platonism ( $\Pi \lambda \acute{a}\tau \omega \nu \ Plato$ ).
- 10. Miso-gamist is from μίσος and γάμος; miso-gynist from μίσος and γυνή, γυναικ-ός woman.

11. Πόλις has been put at the end of several modern names of cities, such as Indiana-polis, Annapolis, in imitation of ancient Nea-polis (literally new town), and others. In Constantino-ple (Κωνσταντῖ-νού-πολις Constantine's town) and in some others, the last element has been shortened. A Greek metr-o-polis was the mother city (μήτηρ mother, Latin mater) which sent out colonies, and to which these colonies looked back as to a common centre. The adjective is metro-politan (πολίτης).

12. Tactics and tactic (τακτικός from τάσσω) have reference to the arrangement of military or naval forces. Syntax (σύν and τάξις) is the arranging together of words in sentences; syntactic is the

adjective.

13. From φύσις are derived a number of words which show quite a variety of meaning. physi-cal signifies pertaining to nature; physi-o-logy is the science of nature, but in use the word is restricted to one phase of the nature of the human body; physi-o-gnomy (γιγνώσκω) is the art of discerning the nature of a person from his face, and then the word comes to mean the face itself. Again, physics is the science of nature, having about the force which we should expect physiology to have from its etymology. Physic has received the special meaning of the art of healing diseases (whence physician); then the word was employed in the sense of medicine, and finally for that particular kind of medicine with which, in old times, people were most familiar. In meta-physics μετά

signifies after (a common use of  $\mu\epsilon\tau\dot{a}$  with the accusative), since meta-physics was considered as coming after physics in the order of studies. It includes the study of the phenomena of mind, psychology (see 51, 8).

14. An epi-phyte  $(\epsilon \pi i, \phi \nu \tau \delta \nu)$  is a plant growing on another, without receiving from it any nourishment.

# XVII. Μι-VERBS: Τίθημι AND Δίδωμι.

97. A few verbs, some of them common ones, are conjugated in a slightly different manner from the verbs thus far given (with the exception of  $\delta \acute{\nu} \nu a \mu a \iota$ ). This form of conjugation is called the  $\mu \iota$ -form, from the last syllable of the present indicative active first singular.  $T \acute{\iota} \theta \eta \mu \iota p \iota t$  and  $\delta \acute{\iota} - \delta \omega \mu \iota give$  are examples.

Active.		l <i>ctive</i> .	Passive (Middle)
Sing.		τί-θη-μι τί-θη-ς τί-θη-σι	τί-θε-μαι τί-θε-σαι τί-θε-ται
Dual		τί-θε-τον τί-θε-τον	τί-θε-σθον τί-θε-σθον
Plu.		τί-θε-μεν τί-θε-τε τι-θέ-āσι	τι-θέ-μεθα τί-θε-σθε τί-θε-νται
Inf.		τι-θέ-ναι	τί-θε-σθαι

		Active.	Passive (Middle).
Sing.	1	δί-δω-μι	δί-δο-μαι
Ū	2	δί-δω-ς	δί-δο-σαι
	3	δί-δω-σι	δί-δο-ται
Dual	2	δί-δο-τον	δί-δο-σθον
	3	δί-δο-τον	δί-δο-σθον
Plu.	1	δί-δο-μεν	δι-δό-μεθα
	2	δί-δο-τε	δί-δο-σθε
	8	δι-δό-āσι	δί-δο-νται
Inf.		δι-δό-ναι	δί-δο-σθαι

a. The root of  $\tau \ell \theta \eta \mu \iota$  is  $\theta e$ , that of  $\delta \ell \delta \omega \mu \iota$  is  $\delta o$ ; the syllables  $\tau \iota$ - in  $\tau \ell$ - $\theta \eta$ - $\mu \iota$  and  $\delta \iota$ - in  $\delta \ell$ - $\delta \omega$ - $\mu \iota$ , called the reduplication, do not appear in derivatives. (Compare  $\gamma \iota$ - $\gamma \nu \omega$ - $\sigma \kappa \omega$ .) The root-syllables  $\theta e$ - and  $\delta o$ - are lengthened to  $\theta \eta$ - and  $\delta \omega$ - in the singular active.

## 98. Vocabulary.

τὸ ἄνθος, -εος flower (anther). skin, hide (derm). τὸ δέρμα, -τος give (dose). δίδωμι do, accomplish. δράω (1) deed, (2) drama. τὸ δρᾶμα, -τος τὸ ήθος, -εος character (eth-ics). κενός, -ή, -όν empty (ceno-taph). horn (rhino-ceros). τὸ κέρας, κέρατος soothsayer, prophet (necro-mancy). δ μάντις, -εως τὸ μέλος, -εος song, strain of music (mel-ody). ກໍ ພນກຸພາ, -ກຽ memory (mnem-onic).

ἡ ἡτς, ἡινός <sup>1</sup> nose (rhin-o-ceros).
 ὁ τάφος, -ου grave, tomb (ceno-taph).
 τίθημι put, place.
 ἡ θέσις, -εως position, putting (thesis).
 συν-τίθημι put together.
 ἡ σύν-θεσις, -εως {a putting together, composition (syn-thesis).
 τὸ φάρμακον, -ου drug (pharmacy).

#### 99. Exercises.

#### I. Translate into English.

1. Τὸ θερμὸν τοῦ ἡλίου φύει τὰ ἄνθεα. 2. ἐπὶ τῶ τάφω (epi-taph) τοῦ μάντεως γλύφομεν τὰ γράμματα τοῦ ὀνύματος. 3. ἡ μῖκρὰ παῖς τάσσει ἄνθεα έπὶ τῷ κενῷ τάφφ (ceno-taph). 4. ὁ βασιλεὺς δύναται δράειν πολλά καὶ ἀγαθὰ δράματα. 5. ἐπὶ τῶ ἄκρφ της ρίνος κέρας (rhin-o-ceros) ἐστί. φύσις δίδωσιν άνθρώποις πολλά φάρμακα, α δ σοφὸς φαρμακεὺς (pharmacist, druggist) συντίθησι. 7. τοις ἔργοις καὶ δράμασι τοῦ παιδὸς γιγνώσκομεν  $\tau \delta \ \eta \theta \circ s$ .  $\theta \cdot \eta \ \sigma \dot{\nu} \eta \theta \epsilon \sigma \iota s \ o \dot{\nu} \gamma \ \delta \mu o (\bar{a} \ \dot{\epsilon} \sigma \tau) \ \tau \dot{\eta} \ \dot{a} \nu a \lambda \dot{\nu} \sigma \epsilon \iota$ . 9. ο ναύτης τίθησιν ύδωρ έν τῶ κενῷ δέρματι χιμαίρας. 10. οἱ ὑποκριταὶ φαίνονται ἔχειν ἐν τῆ μνήμη πολλά μέλεα. 11. οἱ ἱερέες τιθέασι χρῦσὸν ὑπὸ λίθφ ἐν γωνίᾳ τοῦ οἴκου. 12. ἀγαθὰ μόνα λέγομεν περί τῶν νεκρῶν. 13. συντίθεμεν ῥόδα καὶ ἄλλα άνθεα. 14. & βασιλεύ, οὐ δύνασαι βίον τοῖς νεκροῖς διδόναι.

<sup>1</sup> Accusative piva.

#### II. Translate into Greek.

1. The soothsayer sells drugs [which are] like 2. The sun gives to the skin of dead flowers. the sailor's nose the color of a rose. 3. A good character is shown by good deeds. 4. The best actors have a good memory. 5. The king who makes  $(\tau i\theta \eta \mu i)$  the laws of the people cannot make  $(\pi o \iota \epsilon \omega)$  the songs. 6. Nature gives horns to the she-goat and a thick  $(\pi a \gamma v)$  hide (pachyderm) to the hippopotamus. 7. The first flowers of the season are put upon the graves of the dead. 8. Can you tell the position of the cities which are sending their citizens to war? 9. The pedagogue is writing a book about the composition of words. 10. The priest is examining the origin of the sacred songs. 11. Young orators are able to put together many words which have little force. 12. The gods appear to the soothsayer alone. 13. A beautiful deed is like a light which can be seen afar.

#### 100. Notes on Derivatives.

1. Anth-o-logy is properly a collection of flowers; for the primary meaning of λέγω, from which the last part is derived, is gather. (Ἐκ-λεκτικός eclectic, from ἐξ and λέγω, shows the same force of the verb.) But anth-ology is generally used in a figurative sense, to denote a collection of choice passages from authors, especially from poets. Helianthus (ἥλιος) is the scientific name for sun-flower.

- 2. Epi-dermis ( $i\pi l$  and  $\delta \epsilon \rho \mu a$ ), the scientific word for the outer skin, has come into common use. Hypo-dermis, the under skin ( $i\pi \delta$ ), is mostly confined to scientific writing and speech, although the adjective hypo-dermic has become common from the practice of giving certain remedies by injection under the skin. The element hypo- is used in many scientific terms in the opposite sense to that of hyper- (see 46, 6, and note that the related Latin prefix sub- is in like manner contrasted with super-). The adjective pachy-dermatous ( $\pi a \chi i$  thick) preserves the  $a \tau$  of  $\delta \epsilon \rho \mu a \tau$ -. Taxi-dermy is the art of preparing skins so as to preserve their natural appearance.
- 3. Dose is our remnant of δόσις, -εως a giving, from δίδωμι. Anti-dote (ἀντί-δοτον) is a medicine given against—that is, to counteract some effect. An-ec-dote is from ἀν-έκ-δοτον. The plural ἀν-έκ-δοτα (literally things not given out or published) was the name 'given by Procopius [a Byzantine writer of the sixth century A.D.] to the unpublished memoirs of the emperor Justinian, which consisted chiefly of tales of the private life of the court; whence the application of the name to short stories or particulars.'
- 4. A drastic ( $\delta \rho a \sigma \tau \iota \kappa \delta s$  from  $\delta \rho a \omega$ ) remedy is an active, vigorous one. The  $\tau$  of the stem  $\delta \rho \bar{a} \mu a \tau$ -appears in dramatic, dramatist, and in dramaturgy ( $\delta \rho \bar{a} \mu a \tau \sigma \nu \rho \gamma i \bar{a}$  for  $\delta \rho \bar{a} \mu a \tau \sigma \epsilon \rho \gamma i \bar{a}$ , the second part being from  $\tilde{\epsilon} \rho \gamma \sigma \nu$ ) drama-making, or the art of writing and representing plays.

- 5. An earlier meaning of  $\eta\theta_0$ s is custom, habit; hence, that body of habits and usages which make up character or morals. (In the same way Latin mos, moris, custom, has given us moral.) From  $\eta\theta_0$ s in the latter sense we have ethic, ethical, pertaining to morals, and ethics, the science of morals.
- 6. Besides rhin-o-ceros (ῥιν-ο-κέρως nose-horn) κέρως gives us also mono-ceros (μονο-κέρως) unicorn (Latin unus, one, and cornu, horn).
- 7. From  $\mu\acute{a}\nu\tau\iota\varsigma$  we have the adjective mantic ( $\mu a\nu\tau\iota\kappa\acute{o}\varsigma$ ), and also the element -mancy ( $\mu a\nu\tau\epsilon\acute{a}$ ), divination, in chiro-mancy, divination by examining the hand ( $\chi\epsilon\acute{\iota}\rho$ ), necro-mancy, divination by consulting the dead ( $\nu\epsilon\kappa\rho\acute{o}\varsigma$ ), pyr-o-mancy, by interpreting the appearance of a fire ( $\pi\hat{\nu}\rho$ ), and biblio-mancy, by selecting hap-hazard a passage of the Bible ( $\beta\iota\beta\lambda\acute{\iota}o\nu$ ). The corresponding adjectives are necro-mantic, etc.
- 8. Mé $\lambda$ os (which refers to the music, while  $\phi \delta \eta$  refers more to the words of a song) appears in **melody** (see 31, 7) and in **mel-o-drama**, song-play, or play interspersed with music.
- 9. From μνήμη is derived the adjective μνήμων mindful, which gives our word mnemonic, pertaining to memory, and mnemonics, a system of artificial aids to memory. A-mnesty (ἀ-μνηστεία, alpha privative; see 60, 3, b) is a legal lack of memory, that is, a general pardon for past offences in time of war.
- 10. a. The root  $\theta \epsilon$  is the central element of a number of important derivatives. Thesis has the

figurative meaning of a position taken and maintained in argument. (Note the derivation of position from Latin positio, from pono, to place.) Antithesis ( $\mathring{a}v\tau i$ ) is op-position, contrast; par-en-thesis ( $\pi a \rho \acute{a}$ ,  $\mathring{e}v$ ) is literally a putting in beside, then something put in beside, as a side or subordinate matter; hypo-thesis ( $\mathring{v}\pi\acute{o}$ ) is under-putting, a supposition (Latin sub, under); syn-thesis, putting together, is often contrasted with ana-lysis, taking apart. The corresponding adjectives are anti-thetic ( $\mathring{a}v\tau\iota$ - $\theta \epsilon \tau \iota \iota \kappa\acute{o}s$ ), par-en-thetic, etc., to each of which -al is often added. Further, epi-thet ( $\mathring{e}\pi \acute{\iota}$ - $\theta \epsilon \tau o v$ ) is a descriptive word put on (figuratively) to a person or thing.

- b. Again,  $\theta \dot{\eta} \kappa \eta$  is a case or chest in which to put things; an apo-thecary  $(\dot{a}\pi \dot{o})$  was originally so called because he has his drugs put away in cases; biblio-theke  $(\beta \iota \beta \lambda lov)$ , book-case, is an old word for library. Hypo-thecate is a legal term which goes back to the elements  $\dot{v}\pi \dot{o}$  and  $\theta \dot{\eta} \kappa \eta$ . Hence rehypothecate.
- c. A theme  $(\theta \epsilon \mu a, -\tau o\varsigma)$  is primarily a subject laid down, or proposed for discussion; from this are derived the other uses of the word. The adjective thematic retains the  $-a\tau$  of the stem. Finally,  $\partial \nu d\theta \epsilon \mu a$ ,  $-\tau o\varsigma$  ( $\partial \nu d$  here meaning up) was originally anything put up in a temple, that is, offered or devoted to a god. Later, however, the form  $\partial \nu d\theta \mu a$  was used in this sense, and  $\partial \nu d\theta \theta \mu a$  meant only what was devoted to an evil power. Hence ana-thematize ( $\partial \nu a \theta \epsilon \mu a \tau l \zeta \omega$ ) signifies to devote to

evil, to curse solemnly; and ana-thema is not only the person thus cursed, but also the curse itself, which was formerly a solemn ceremony of the church.

11. Pharmaco-poeia (φαρμακο-ποιτά) signifies a book describing drug-making, or the preparation of medicines.

# XVIII. Μι-VERBS: "Ιστημι AND Κεράννυμι.

101. The root of Γστημι set up, cause to stand, is στα-, the same root which appears in Latin sta-re and English stand. The present indicative and infinitive are as follows:

		Active.	Passive (Middle).
Sing.	1	ΐ-στη-μι	ΐ-στα-μαι
•	2	l-077-S	ľ- <del>о</del> та-оаі
	3	ΐ-στη-σι	ἵ-στα-ται
Dual	2	ί-στα-τον	ί-στα-σθον
	3	<b>ί-στα-τον</b>	ί-στα-σθον
Plu.	1	ἵ-στα-μεν	i-στά-μεθ <b>α</b>
	2	ί-στα-τε	ἵ-στα-σθε
	3	(ἱ-στά-āσι) ἱ-στâσι	ί-στα-νται
Inf.		ί-στά-ναι	ΐ-στα-σθαι

a. The syllable i- (originally  $\sigma i$ -) is a reduplication, like  $\tau i$ - in  $\tau l\theta \eta \mu i$ . (Latin sisto corresponds, in formation and meaning, to  $l\sigma \tau \eta \mu i$ .) The meaning stand is given to certain other tenses of the

verb, which we shall not use here, and most of the derivatives show this meaning.

102. The root of  $\kappa\epsilon\rho\acute{a}\nu\nu\bar{\nu}\mu\iota$  mix is  $\kappa\epsilon\rho\dot{a}$ , which is shortened to  $\kappa\rho\bar{a}$ , in derivatives. The syllable  $-\nu\nu\bar{\nu}$ ,  $-\nu\nu\nu$ , is a suffix used to form the stem of the present tense.

		Active.	Passive (Middle).
Sing.	1	κερά-ννῦ-μι	κερά-ννυ-μαι
	2	κερά-ννῦ-ς	κερά-ννυ-σαι
	3	κερά-ννῦ-σι	κερά-ννυ-ται
Dual	2	κερά-ννυ-τον	κερά-ννυ-σθον
	3	κερά-ννυ-τον	κερά-ννυ-σθον
Plu.	1	κερά-ννυ-μεν	κερα-ννύ-μεθα
	2	κερά-ννυ-τε	κερά-ννυ-σθε
	3	κερα-ννύ-āσι	κερά-ννυ-νται
Inf.		κερα-ννύ-ναι	κερά-ννυ-σθ <b>αι</b>

## 103. Vocabulary.

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αίρέω
                       seize, grasp.
αἰρέομαι (middle)
                       choose.
αίρετικός, -ή, -όν
                       able to choose (heretic).
δι-αιρέω (fr. διά and
                      divide (di-eresis).
  αίρέω)
δια-λέγομαι, dep.,
                       converse (dia-lect).
                      in compounds only, with the
                         force of hard or bad; op-
δυσ-
                         posed to \epsilon \hat{v} (dys-pepsia).
τὸ ζῷον, -ου
                       animal (zoö-logy).
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ίδιος, -ā, -ον ίστημι κεράννῦμι ὁ κρᾶτήρ, -ῆρος ὁμαλός, -ή, -όν πέπτω πλάσσω τέμνω Φράζω

one's own, private (idiom).
set up, cause to stand (stat-ic).
mix.
mixing-bowl (crater).
even, level (an-omalous).
digest (dys-pep-sia).
form, mould (plas-tic).
cut (tome).
make known, tell (phrase).

#### 104. Exercises.

## I. Translate into English.

1. 'Ο ρίνοκέρως (see 100, 6) δύναται αἰρέειν τὰ άλλα ζώα καὶ τιθέναι έν τώ ποταμώ. 2. ὁ ἱερεὺς ίστησι κενὸν κράτηρα ύπὸ τω δένδρω. 3. διαιρέομεν τὰ φάρμακα. 4. ἐπὶ τῆ ὀμαλῆ γῆ ἴσταμεν οἴκους. 5. ὁ παῖς κεράννῦσι γῆν καὶ ὕδωρ καὶ πλάσσει καλἇς εἰκόνας τῶν ζώων. 6. ὁ μῖκρὸς Γεώργιος (see 57, 4) τέμνει τὸ δένδρον, ἀλλὰ (but) οὐ δύναται ψεῦδος λέγειν. 7. δύνασαι φράζειν τὰ ὀνύματα τῶν ἀνθ**έων** å ἀναλύεις; 8. ἄνθρωποι εὖ πέπτουσι (eu-peptic) την σάρκα ζώων καὶ φυτά. 9. δ κρύσταλλος ἐν τώ ιδίφ παραδείσφ τοῦ βασιλέως όμαλός έστι. θεοὶ δύνανται πλάσσειν πολλὰ γένεα ζώων. απόστολοι διαλέγονται σύν τοῖς πολίταις περί τοῦ πολέμου. 12. αίρεδμεθα άγαθον ήθος άντι της βασιλέως δυνάμεως. 13. τί κεράννυται έν τῶ κρατηρι; 14. οἱ θεοὶ διδόασι πολλά τοῖς παισὶ τῶν ἀνθρώπων.

1. The solitary dynast converses with the priest, and makes-known his private feelings (idio-pathic). 2. The young [man] cannot mould an image of a hippopotamus. 3. The poets make-known the character and deeds of the ancients. mix drugs in a little mixing-bowl. 5. The animal is able to eat and digest many kinds of plants. 6. They are setting up a new machine, which cuts 7. It is best to choose the level road. 8. In time we learn to choose the good instead of the bad. 9. The sailor's brother seizes and throws the measuring-rod. 10. The leaders of the people cannot divide the city. 11. To converse with others is not given to many animals. 12. A level road leads to the river. 13. He chooses the best place in the theatre, from which he can see the drama well.

#### 105. Notes on Derivatives.

- 1. Di-eresis or di-aeresis (δι-alρεσις, -εως), literally a taking apart, shows the active signification of alρέω. From alρέω in its middle sense we have heresy (alρεσις, -εως), a choosing, and heretic. The term heretic was originally given to people who did not accept the doctrines of the church, but chose their own beliefs; and heresy was a belief thus chosen.
- 2. From δια-λέγομαι (διά and λέγω, in which the force of διά is not clear) we obtain dia-lect (ή διά-

λεκτος, -ov conversation, way of talking), and dialogue (διά-λογος). Dia-lectics was first used of a conversational form of argument and investigation.

- 3. A zoo-phyte ( $\zeta \hat{\varphi} o \nu$ ,  $\phi \nu \tau \acute{o} \nu$ ) is an animal-plant; that is, an animal very much like a plant. An epizottic disease is one which prevails among animals ( $\dot{\epsilon}\pi l$   $\tau o \hat{\imath}_{S}$   $\zeta \dot{\varphi} o \iota_{S}$ ) as an epi-demic (see 74, 1) among human beings. The zodiac ( $\zeta \omega \delta \iota a \kappa \acute{o}_{S}$ , an adjective formed from  $\zeta \dot{\varphi} \delta \iota o \nu$ , the diminutive of  $\zeta \dot{\varphi} o \nu$ ), that imaginary belt of the sky through which the sun seems to move, contains the twelve constellations, which are fancied to resemble various animals.
- 4. Idiom  $(i\delta(\omega\mu a, -\tau o_5))$  denotes, first one's own peculiar use of language; then a mode of expression which is peculiar to a particular language. Idiomatic retains  $-a\tau$  of the stem. Idiot  $(i\delta(\omega\tau\eta_5, -ov))$  was formerly used in the Greek sense of a private person, as distinguished from one in public station. Then it came to mean a common, uneducated, or simple person, and finally one who has not the ordinary degree of intelligence.
- 5. From the root of  $i\sigma\tau\eta\mu\iota$  we have static ( $\sigma\tau a\tau\iota\kappa\dot{o}s$ ) and statics. A compound of statics is hydrostatics ( $i\delta\omega\rho$ ), the science which has to do with the laws of pressure and equilibrium of water and similar liquids. An apo-state ( $\dot{a}\pi\sigma\sigma\dot{\tau}\dot{a}\tau\eta\dot{s}$ ) is one who stands off from, or deserts, his former faith or party. Apo-stasy ( $\dot{a}\pi\dot{o}-\sigma\tau a\sigma\iota\dot{s}$ ) is the act of so deserting. Ec-stasy ( $\dot{e}\kappa-\sigma\tau a\sigma\iota\dot{s}$ ), a standing out, is an extreme state of emotion, in which, as we say, one is "beside himself"; ec-static is the adjective. Sy-stem

(σύστημα, -τος, from σύν and ἵστημι) denotes the standing together of things, in an orderly manner; systematic is the adjective, and systematize the verb. (Many English words containing the root sta are from Latin.)

- 6. The Greek κρατήρ was a large bowl in which the wine was mixed with water before being drunk; the crater of a volcano is so named from its resemblance in shape. From ίδιος, σύν, and κρασις mixture was formed ίδιο-συγ-κρασία idio-syn-crasy, one's own peculiar mixture of qualities; idio-crasy is rarely used in the same sense.
- 7. From  $\delta\mu a\lambda\delta s$  and  $\delta\nu$ -privative (see 60, 3, b), we have an-omalous ( $\delta\nu$ - $\delta\mu a\lambda s$  with an irregular lengthening of  $\delta$  to  $\delta$ ), irregular, and ano-maly ( $\delta\nu$ - $\delta\mu a\lambda s$ ), irregularity.
- 8. Eu-peptic and eu-pepsia are contrasted with dys-peptic,  $(\delta v\sigma$  and  $\pi \acute{e}\pi \tau \omega)$  digesting ill, and dys-pepsia, bad digestion.
- 9. From  $\pi\lambda\acute{a}\sigma\sigma\omega$  we obtain plaster ( $\check{e}\mu$ - $\pi\lambda a\sigma$ - $\tau\rho\sigma\nu$ ), and also plastic ( $\pi\lambda a\sigma\tau\iota\kappa\acute{o}\varsigma$ ), moulding, or capable of being moulded, or pertaining to moulding or fashioning.
- 10. The root of  $\tau \epsilon \mu \nu \omega$  is  $\tau \epsilon \mu$ , which appears in English derivatives in the form  $\tau o \mu$ , with the common change of  $\epsilon$  to o. A tome  $(\tau \delta \mu o s, -o \nu)$  is a part of a work cut from the rest, hence a volume. An a-tom  $(\tilde{a} \tau o \mu o s, alpha privative)$  is a particle so small that it cannot be cut in two, an indivisible particle. Ana-tomy is primarily the cutting up  $(\tilde{a} \nu a \tau o \mu \eta)$ , dissection of a body; then it came to mean

the structure of a body, as learned by dissection. Zoö-tomy is the anatomy of animals. An epi-tome (ἐπντομή) is a brief summary of a book, the result of cutting out all but the principal statements. The Greek word for in-sect (Latin in and seco, cut) is ἔν-τομον, because so many insects, like the wasp and spider, are cut into so as to be almost divided. Hence the first element of entomo-logy.

11. Phrase is our form of  $\phi \rho \acute{a}\sigma \iota s$  speaking, from  $\phi \rho \acute{a}\zeta \omega$ . Compounds are phrase-o-logy, para-phrase  $(\pi a \rho \acute{a})$ , and peri-phrasis  $(\pi \epsilon \rho \iota)$ , with the adjective peri-phrastic. (Compare circum-locution from Latin circum and loquor.)

# XIX. THE VERB $\Phi_{\eta\mu}l$ ; THE ADJECTIVE $\Pi \hat{a}_{S}$ .

106. The conjugation of  $\phi\eta\mu\ell$  say, affirm, is nearly like that of  $lor\eta\mu\iota$  in the present active; but the present indicative of  $\phi\eta\mu\ell$  is enclitic (see 55), except in the second person singular,  $\phi\acute{ps}$ ; hence it follows the rules in 55, a and b, in regard to accent, and should not be placed at the beginning of a sentence.

	Sing.	Dual.	Plu.
1	φη-μί		φα-μέν
2	φής	φα-τόν	φα-τέ
3	φη-σί	φα-τόν	φāσί
	•	Inf.	
		φά-ναι.	

107. The adjective  $\pi \hat{a}_S$  all (sometimes, in the singular, every) is of the third declension in the

masculine and neuter, and of the first declension in the feminine. It has some irregularities of accent, and is therefore given in full.

Sing.	N.	$\pi \hat{a}$ s	$\pi \hat{a} \sigma a$	$\pi \hat{a}  u$
_	G.	παντός	πάσης	παντός
	D.	παντί	πάση	παντί
	<b>A</b> .	πάντα	πᾶσαν	$\pi \hat{a}  u$
	V.	$\pi \hat{a} \nu$	πᾶσα	πâν
Dual	N. A. V.	πάντε	$\pi \acute{a} \sigma \ddot{a}$	πάντε
	G. D.	πάντοιν	πάσαιν	πάντοιν
Plu.	N.V.	πάντες	$\pi \hat{a} \sigma a \iota$	πάντα
	G.	πάντων	$\piar{a}\sigma\hat{\omega} u$	πάντων
	D.	πâσι	πάσαις	πᾶσι
	<b>A.</b>	πάντας	πάσāς	πάντα

## 108. Vocabulary.

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assembly (phantasm-agor-ia).
ή ἀγορά, -ᾶς
τὸ ἄλγος, -εος
                       pain (neur-alg-ia).
τὸ βάρος, -εος
                       weight (baro-meter).
                       teach (didac-tic).
διδάσκω
δοκεί (3rd sing. of
                       it seems, seems true.
  δοκέω)
                       opinion (what seems true:
τὸ δόγμα, -τος
                         dogma).
κάω (root καυ-)
                       burn.
καυστικός, -ή, -όν
                       burning, caustic.
κρύπτω
                       conceal (crypt).
λαμβάνω (root λαβ-) take (syl-lab-le).
μανθάνω (root μαθ-)
                       learn (philo-math).
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τὸ μάθημα, -τος μύω
τὸ μυστήριον, -ου μυστικός, -ή, -όν δλος, -η, -ον πᾶς, πᾶσα, πᾶν ἡ πείρα, -ᾶς ὁ πειρᾶτής, -οῦ πρᾶσσω τὸ πρᾶγμα, -τος σχίζω φημί

lesson (mathematics).
shut the eyes.
secret doctrine, mystery.
secret, mystic.
whole (holo-caust).
all, every (pan-orama).
attempt, trial (em-pir-ic).
pirate.
accomplish (prac-tical).
deed, affair (pragmat-ic).
split (schism).
say, affirm (eu-phe-mism).

### 109. Exercises.

#### I. Translate into English.

1. Τί φὴς τὸ τοῦ ζώου βάρος εἶναι¹ (to be);
2. ἐν τἢ ἀγορῷ τῶν πολῖτῶν οἱ ῥήτορες μανθάνουσι λέγειν τῷ δήμῳ. 3. δύναται ὁ πρεσβύτερος διδάσκειν πάντα τὰ μυστήρια τῶν θεῶν; 4. τοῖς ἐν τἢ σχολἢ μαθήμασι πλάσσονται οἱ παῖδες. 5. ἡ μυστικὴ σοφία τῶν ἀρχαίων οὐκ ἔτι (longer) κρύπτεται. 6. οἱ πολῖται φράζουσι τὰ δόγματα τῆς ἀγορᾶς. 7. ἡ πεῖρα διδάσκει τί δυνάμεθα πράσσειν. 8. οἱ πειραταὶ ἀπο-τέμνουσι (ἀπο-= off) τὰς κεφαλὰς πάντων τῶν ζώων ὰ λαμβάνουσι. 9. οὐ δύνασθε σχίζειν τὸ δένδρον. 10. πάντες οἱ παῖδες μανθάνουσι τὸ ὅλον μάθημα. 11. τὸ καυστικὸν θερμὸν τοῦ ἡλίου δίδωσιν ἄλγεα. 12. ὁ ῥήτωρ φησὶ

<sup>&</sup>lt;sup>1</sup> The verb  $\phi\eta\mu\dot{\mu}$ , like verbs of saying in Latin, takes the infinitive, with or without a subject-accusative, as its object.

τον δήμον είναι σοφον και άγαθόν. 13. πειράονται κάειν τὰ δένδρα. 14. ὁ ήλιος κάει τὸ δέρμα τοῦ νέου ἀθλητοῦ. 15. τὰ μυστήρια, ἃ οἱ πρεσβύτεροι κρύπτειν πειράονται, πάντα φράζονται.

#### II. Translate into Greek.

1. They conceal the nature of the drugs which they give. 2. The fire splits all the stones and burns all the plants. 3. The whole affair is secret. 4. Pain teaches many lessons. 5. Can you tell in the assembly of the people the secret-doctrines which the priests teach? 6. The pirate takes all the gold in the city. 7. Caustic words give pain. 8. The king conceals the attempt of the soothsayers. 9. The air in the lungs has not much weight. 10. We learn from ancient books the opinions of the ancients about nature. wise affirm that the good citizen rules (inf.) his own feelings, and gives much to others. 12. It is best to learn, not many [things], but much about a few things. 13. What are you trying to accomplish? 14. The image which the citizens are trying to set up is a work of much skill.

## 110. Notes on Derivatives.

1. Phantasm-agoria (φάντασμα, 74, 11, and ἀγορά) denotes an assemblage of phantasms or images. In pan-egyric we have a derivative of a dialectic form of ἀγορά. A παν-ήγυρις was an assemblage of all the people, as at the great Olympic games; and a

παν-ηγυρικός λόγος was an oration delivered at such an assembly. As such orations were often in praise of some city or person, the term came to mean a eulogy.

2. From ἄλγος is derived the last part of cephalalgia (see 31, 5) and neur-algia (τὸ νεῦρον nerve).

- 3. In bary-tone the y stands for v of  $\beta a\rho \dot{v}_s$  heavy, which is plainly related to  $\beta \dot{a}\rho o_s$ . The word is also spelled baritone. (For tone see mono-tone, 68, 9.) The baro-meter is an instrument for measuring the weight of the atmosphere.
- 4. Didactic (διδακτικός, from διδάσκω, the root of which is διδακ-) means instructive.
- 5.  $\Delta \acute{o}\gamma\mu a$  sometimes has the same meaning as  $\delta \acute{o}\xi a$ ; but the English dogma has taken on the sense of an accepted opinion, or one which is put forth as unquestionably true. Hence dogmatic and dogmatize.
- 6. The verb  $\kappa \dot{a}\omega$  has lost the  $\nu$  which is shown by other forms to belong to the root. Cautery ( $\kappa a \nu \tau \dot{\eta} \rho \iota o \nu$  a branding-iron) is the act of burning or searing in surgery. Cauterize is the verb.
- 7. Apo-crypha (ἀπό-κρυφα, from ἀπο-κρύπτω) signifies properly hidden away; then by a curious transfer the word was applied to those books of the Bible which were not recognized as inspired.
- 8. Syl-lable is from  $\sigma v \lambda \lambda a \beta \eta$  ( $\sigma v v$  and  $\lambda a \mu \beta a v \omega$ ), what is taken together, that is, pronounced with one impulse of the voice. In di-(s)syllable (for di- see 96, 1) the extra s was originally due to a blunder, like many other peculiarities of our

spelling. Tri-syllable has for its first element the stem of  $\tau \rho \epsilon \hat{i} \varsigma$ . Syl-labus, of the same etymology with syl-lable, denotes an abstract or compendium. In epi-lepsy (literally, an attack, seizure), the root  $\lambda a\beta$ - appears in the slightly different form  $\lambda \eta \pi$ . The root is still farther changed in di-lemma ( $\delta l$ - $\lambda \eta \mu \mu a$ ). This word was originally the technical name of a peculiar form of argument, but now is often used for a difficult situation, in which any course of action which may be chosen seems likely to lead to further difficulty. The force of the word may be roughly given as double-catch; for di-see 96, 1.

- 9. In mathematics the meaning of  $\mu a\theta \dot{\eta} \mu a\tau a$  has been restricted to a particular branch of learning. A philo-math  $(\phi i\lambda o_5)$  is one who is fond of learning.
- 10. Holo-caust (ὅλος and καυστός from κάω) is used of sacrifices which were wholly burned. The phrase καθ' ὅλου (for κατὰ ὅλου) is used in an adverbial sense, wholly; from this was formed the adjective καθολικός universal, general; hence our word catholic.
- 11. Πῶς appears in English in the forms pantand pan. Thus, pant-o-mime (see 78, 4), pant-o-phagous (φαγεῖν), equivalent to omni-vorous, from Latin. Pan-demonium (δαίμων) is the place of all demons; pan-theon (παν-θεῖον, θεός), a temple of all gods; pan-theism, the doctrine that the universe, taken as a whole, is God; pan-orama (ὁράω), a complete view; pan-acea (παν-άκεια, from ἀκέομαι to cure), a cure-all; pan-oply (παν-οπλία, from ὅπλον

armor), complete armor. From frequent use in these and similar words, the syllable pan- has come to be used freely with a like meaning in forming new compounds, often when the second part is not Greek, as in pan-evangelical, pan-Slavism. Diapason is an abbreviation of διὰ πᾶσῶν χορδῶν (ἡ χορδή the string of a lyre, whence our chord); it means, therefore, the octave, or the entire scale.

- 12. An em-piric is one whose knowledge or skill is gained only in trial or experiment (ἐν πείρα), and is not founded on scientific principles. A pirate makes hostile attempts or attacks on others; piracy is shortened from πειραπεία.
- 13. From  $\pi \rho \hat{a} \sigma \sigma \omega$  we have practical ( $\pi \rho \hat{a} \kappa \tau \iota \kappa \delta s$ ), practice, and praxis ( $\pi \rho \hat{a} \xi \iota s$ ), a technical term having one of the meanings of practice; pragmatic shows the stem of  $\pi \rho \hat{a} \gamma \mu a$ .
- 14. A schism  $(\sigma \chi l \sigma \mu a, -\tau os, \text{ from } \sigma \chi l \zeta \omega)$  is a "split," or division, in a party or organization; hence schismatic.
- 15. From ev-φημος well-speaking (ev and φημί) we have eu-phemism, eu-phemistic. A προ-φήτης is one who speaks for another (πρό, like Latin pro, often having the meaning for); pro-phet, one who speaks for, or in place of, God; that is, one who is inspired by God and declares his will. Hence pro-phetic, pro-phecy, and pro-phesy. Hetero-phemy (ἔτερος) is a euphemistic word, of recent formation, for false-speaking.

# PART II. THE GREEK OF XENOPHON.



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# THE GREEK OF XENOPHON.

- 111. Nearly all the verbs hitherto given are in the present indicative or infinitive. In learning the rest of the verb it will be a great help to observe the following facts.
- a. Although the forms of the verb are many, the elements of which they are made up are few, each having a definite meaning; and these elements can usually be clearly distinguished. For example, He will be sent for is a sentence made up of five short words; it is all expressed in Greek by one verb, μετα-πεμφ-θή-σε-ται, but that verb is made up of five elements, each of which is just as distinct in form and meaning as the separate English words. Yet we are so accustomed, in English, to distributing the meaning over several short words, that we are apt to overlook the separate elements when grouped in a single word, even when the total number of syllables is the same. It is absolutely necessary, therefore, to gain, as early as possible, the habit of catching the full meaning of every syllable as it is read or spoken. Indeed, this remark, though it applies especially to the Greek verb, applies also to every part of any foreign language. Every element of every word conveys an idea, or helps to convey an idea. To learn a language one must become so familiar with its elements that the sign shall always call up the idea which it stands for.

- b. It is not convenient to distinguish different conjugations, as in Latin, but only different ways of forming the several tenses. In the present tense we have seen some verbs conjugated like  $\gamma\rho\dot{\alpha}\phi\omega$ , called  $\omega$ -verbs, others conjugated like  $\taui\theta\eta\mu$ , called  $\mu$ -verbs; but these names apply properly only to a part of the verb, and there are different ways of forming both  $\mu$ -presents and  $\omega$ -presents. So in other tenses we shall find formations distinguished as "first" and "second," and a few verbs have a formation called the " $\mu$ -aorist," because of a certain likeness to the  $\mu$ -present. All the tense-formations of any verb are shown by the "principal parts" (see 150).
- c. The verb will first be taken up by modes, beginning with the indicative, the uses of which are in general the same as in Latin and English.

## PRESENT, IMPERFECT, AND AORIST TENSES.

- 112. In the indicative mode there are seven tenses: the present, imperfect, aorist, perfect, pluperfect, future, and future perfect. The tenses most used are the present, imperfect, and aorist; these will therefore be described first.
- 113. a. The present tense is used like the same tense in English.

Most English verbs really have two forms of the present, the simple present, as, He writes, and the compound present, as, He is writing. The former denotes an act simply as present, the latter denotes an act as going on in the present. The latter active form must not be confused with the compound present passive, as, It is written. All these forms are expressed in Greek by the present, active or passive as the

case may be, γράφει and γράφεται. In this case we make a distinction in English which Greek does not express.

b. The imperfect, as in Latin, represents the action as going on in past time.

It often corresponds to the English compound imperfect, as, He was writing, It was being written; it sometimes implies repetition of the action, as in Latin. Thus He was writing and He used to write are both expressed by the imperfect active ἔγραφε; It was being written and It used to be written by the imperfect passive ἐγράφετο.

c. The aorist, in the indicative mode, represents an act simply as occurring in past time.

This corresponds to the English simple past tense, as, He wrote ἔγραψε, It was written ἔγράψη. These uses must not be confused with those of the imperfect. Note carefully the English phrases by which we habitually make the same distinction that is made in Greek by means of these tenses. The only difference is that we use various groups of short words where the Greeks used longer single words slightly varied in form.

114. The  $\mu\iota$ -formation is in some respects simpler than the other. For comparison  $i\sigma\tau\eta\mu\iota$  set up, station, and  $\lambda i\omega$  loose are given in the present, imperfect, and first acrist active.

In all paradigms the elements will be separated, as far as possible, by hyphens. If not so separated, this means that

<sup>&</sup>lt;sup>1</sup> From the Greek ἀόριστος indefinite (α privative and ὁρίζω define). We shall see later that the term is more suitable to other modes than to the indicative,

by some change the elements have been so closely united that a mark of separation might lead to misunderstanding.

115.	Present System.		First Aor. Syst.	
	Present.	Imperfect.		
	I set or am set- ting, etc.	I was setting, etc.	I set or stationed, etc., I did set, did I set, etc.	
S. 1	ἵ-στη-μι	ΐ-στη-ν	- ε-στη-σα	
2	ΐ-στη-ς	-τη-ς	ἔ-στη-σα-ς	
3	ΐ-στη-σι	<b>ί</b> -στη	ἔ-στη-σε	
D. 2	ΐ-στα-τον	ΐ-στα-τον	<i>ἐ-στή-σα-</i> τον	
3	ΐ-στα-τον	t-στά-την	ể-στη-σά-την	
P. 1	ΐ-στα-μεν	ΐ-στα-μεν	- έ-στή-σα-μεν	
2	ί-στα-τε	ť-ота-те	<i>ἐ-στή-σα-τε</i>	
3	(ἱ-στά-āσι) ἱ-στâσι	ť- <b>σ</b> та-σаν	ἔ-στη-σα-ν	
_	I loose, etc. I	was loosing, etc.	I loosed, etc.	
S. 1	λύ-ω	<b>ἔ-</b> λū-ο-ν	ἔ-λ <i>ῦ-σα</i>	
2	λΰ-εις	<del>ἔ-</del> λ <i>ū-e-</i> ς	ἔ-λῦ-σα-ς	
8	λΰ-ει	<b>ἔ-</b> λ <i>ū-</i> ε	ἔ-λῦ-σε	
D. 2	λΰ-ε-τον	ἐλ-ΰ- <del>ε-</del> τον	ể-λΰ-σ <b>α-τον</b>	
3	λ <i>ΰ-е-</i> τον	$\dot{\epsilon}$ -λ $ar{v}$ - $\dot{\epsilon}$ -την	ể-λῦ-σά-την	
P. 1	λΰ-ο-μεν	ể-λΰ-ο-μεν	è-λύ-σα-μεν	
2	λύ-ε-τε	<i>ἐ</i> -λΰ-ε-τε	ể-λύ-σα-τe	
3	λύ-ουσι	ἔ-λ <i>ῦ-ο-ν</i>	ἔ-λ <i>ῦ-σα-ν</i>	

Note.—In reciting paradigms, a practice much followed in German schools will be found useful for distinguishing accents. A slight motion of the forefinger, as if one were writing the accent in the air, will show whether one has in mind the acute or the circumflex while pronouncing the forms; at the same time, the stress of voice indicates on which syllable the accent stands. It saves trouble in the end to take pains to pronounce as accurately as possible, making long vowels long, short vowels short, and doubling the consonants if they are doubled (as in English coolly, home-made, fineness, fire-red, mis-step, hop-pole, cat-tail, sack-cloth).

116. a. Comparison of the paradigms shows that in each verb one element appears in all forms, namely, στα- or στηin lornu and λυ- in λύω. This element is called the verbstem, or more simply, theme; it contains the fundamental idea of the word. Thus ora-, orn- expresses the simple idea of setting up or stationing, and  $\lambda \bar{v}$ - the simple idea of loosing; the other elements, added to this, indicate various modifications, as of tense, voice, person, etc. We have seen, for instance, that the suffix -oi- added to each of these themes in the short form makes a noun-stem denoting the action:  $\lambda \dot{\nu}$ - $\sigma \iota$ -s (94) and  $(\dot{a}\pi \dot{o})$ - $\sigma \tau a$ - $\sigma \iota$ -s (105, 5). In the parts here given  $\lambda \bar{v}$ -remains unchanged, having the vowel long throughout, though in λύ-σις it is short; but στα- is lengthened to orn in the present and imperfect singular active, and in the acrist throughout. The lengthening in the present singular has also been illustrated in  $\tau i \cdot \theta_{\eta} - \mu \mu$  and  $\delta i \cdot \delta \omega - \mu \mu$  (97). A theme ending in a vowel is called, for brevity, a vowel theme.

b. In the present στα-, στη- is preceded by the present reduplication i- (originally σι-), a formation which is also illustrated by τί-θη-μι and δί-δω-μι (97), and by γι-γνώ-σκω (51, 2) and γί-γν-ο-μαι (89). Only a few of the oldest ω-and μι-γerbs take this present reduplication; whatever

special meaning it had originally has disappeared. Note that the vowel of the present reduplication is always  $\epsilon$ .

- c. In both imperfect and acrist of  $\lambda \delta \omega$  the syllable  $\dot{\epsilon}$  is prefixed to the theme; in  $to \tau \eta \mu$  the acrist has the same prefix, but the imperfect lengthens the initial  $\dot{\epsilon}$  of the present to  $\dot{\epsilon}$ -. This lengthening of the initial vowel of the present is called the temporal augment, the prefixed  $\dot{\epsilon}$  is called the syllabic augment, since one increases the time of a syllable and the other increases the number of syllables of the verb. The two forms of the augment have the same force, indicating past time; they belong, therefore, to verb forms that denote past time; that is, to the indicative imperfect, acrist, and pluperfect.
- d. In the aorist of both verbs the theme is followed by the syllable  $-\sigma a$  (in the third singular  $-\sigma \epsilon$ -); this is the tense suffix denoting the first aorist; it will be found that before this tense suffix a vowel theme usually has its vowel long.  $\xi$ - $\sigma \tau \eta$ - $\sigma a$  and  $\xi$ - $\lambda \bar{\nu}$ - $\sigma a$  are therefore the tense-stems of the first aorist indicative, being made up of augment, theme, and tense suffix; the first element denotes past time, and does not appear in the other modes, the second denotes the fundamental idea of the verb, the last marks the aorist tense.
- e. In ἴστημ the present reduplication appears also in the imperfect (the only difference being that the imperfect is augmented), and no other element stands between the theme and personal endings. Here, then, the tense-stem is ἰ-σταor ἰ-στη-, with no tense suffix, but augmented in the imperfect. In λύω, on the other hand, another element stands between the theme and personal endings in the present and imperfect. Throughout the imperfect and in part of the present this element is seen to be -o- or -ε-; in the other forms of the present the element is really the same, but is so united with the endings that its original form is obscured. Here, then, the tense-stem is λῦ-ο- or λῦ-ε-, augmented in the

imperfect. The vowel -o- or - $\epsilon$ - is the present tense suffix of this verb; it is called the variable vowel and may be written -%-; it is -o- before  $\mu$  or  $\nu$ , elsewhere - $\epsilon$ -. Since in all verbs the stem of the imperfect is merely the present stem augmented, while in the other modes there is no imperfect, these tenses are grouped together as the present system, as distinguished from the first aorist system and others. That is, a verb system includes all the forms that contain essentially the same tense-stem.

f. As to the personal endings, observe (1) that those of the past tenses differ in part from those of the present; (2) that those of the imperfect and acrist of  $\lambda \hat{v}\omega$  are alike, except that  $\hat{\epsilon} \cdot \lambda \hat{v} \cdot \sigma a$ , in the first singular, omits the ending; (3) that in the present system  $\hat{\epsilon} \cdot \sigma \tau \eta \cdot \mu$  takes different endings from  $\lambda \hat{v}\omega$  in the third plural. The endings of the present are called the primary endings, and belong, as we shall see, to the indicative present, future, perfect, and future perfect, which are called the primary or principal tenses. The other set of endings are called the secondary or historical endings, and belong to the indicative imperfect, acrist, and pluperfect, which are called the secondary or historical tenses. The same tenses which take the augment take also the secondary endings.

The significant elements in these paradigms, then, are the theme, augment, tense suffix, and personal endings.

117. The verb-stem or theme expresses the fundamental idea of the verb. A theme which cannot be further divided into significant elements is called a root.

στα- and λυ- are roots; παιδευ-, the theme of παιδεύω, is not a root, because it is seen to contain the noun-stem παιδ- and a derivative suffix -ευ-.

- 118. The augment indicates past time, and belongs to the imperfect, aorist, and pluperfect in the indicative only. It has two forms:
- 1. The *syllabic augment*, made by prefixing  $\epsilon$ -; it is used in verbs beginning with a consonant.
- 2. The temporal augment, made by lengthening an initial vowel; it is used in verbs beginning with a vowel.
- a- and  $\bar{a}$  become  $\eta$ -; diphthongs (except ov-) lengthen their first vowel. The breathing remains unchanged.
- 119. The tense suffix, added to the theme, indicates the tense. We have met,
- 1. In the present system -%- or none. The imperfect is distinguished from the present by the augment and the endings.
- In the first aorist -σα-, in the third singular -σε-.
   The personal endings indicate person and number, and generally voice. The active endings are

	Primary.	Secondary.
	(Principal Tenses.)	(Historical Tenses.)
Sing. 1	$-\mu\iota$	<b>-</b> ν
<b>2</b>	<b>-</b> \$	<b>-</b> \$
3	-σι	$[-\tau]$
Dual 2	-τον	<b>-τον</b>
3	<b>-</b> τον	-την
Plu. 1	-μεν	-μεν
2	<i>-⊤</i> €	<b>-</b> ⊤€
3	$-\bar{a}\sigma\iota$ or $-(\nu)\sigma$	ι -σαν or -ν

The old secondary ending  $-\tau$  in the third singular ceased very early to be pronounced.

- 121. The  $\mu\iota$ -inflection is followed
- 1. When there is no tense suffix:
- 2. When the tense suffix does not end in -%-or-a-.

It has  $-\bar{a}\sigma\iota$  and  $-\sigma a\nu$  in the third plural.

The endings generally appear without change.

- 122. a. The  $\omega$ -inflection is followed when the tense suffix ends in -%- or -a-. It has  $-(\nu)\sigma\iota$  and  $-\nu$  in the third plural.
- b. The first person has  $-\omega$  instead of  $-\mu$ ; the process which has made  $-\epsilon\iota\varsigma$  out of  $-\epsilon-\varsigma$  in the second person and  $-\epsilon\iota$  out of  $-\epsilon-\sigma\iota$  in the third person is not certainly explained.

In the third plural  $-(\nu)\sigma\iota$  very early lost the  $\nu$ ; this caused the preceding vowel to be lengthened; thus  $-0.\nu\sigma\iota$  became  $-0.\nu\sigma\iota$ .

123. Like  $\lambda \hat{\nu} \omega$  inflect in the present, imperfect, and agrist active:

ἀκούω (ἀκου-1) hear.

βασιλεύω (βασιλευ-) be king, reign (fr. βασιλεύς).

βουλεύω (βουλευ-) plan (fr. βουλή, a plan).

κωλύω (κωλῦ-) prevent, hinder.

παύω (παυ-) cause to stop, stop (transitive).

Like ἴστημι inflect:

καθ-ίστημι

set down, establish (κατά down and ἴστημι).

<sup>&</sup>lt;sup>1</sup> In vocabularies in this book the theme of each verb will be given in parenthesis.

- a. To inflect these verbs put the new theme in place of that in the paradigms, the other elements remaining the same. For the augment of  $d\kappa\omega'\omega$  see 118, 2. The imperfect can be formed easily from most presents, but the formation of the aorist cannot always be inferred from the present.
- b. Compounds of a preposition and a verb take the augment after the preposition. Thus from καθ-ίστημ we have καθ-ίστην imperfect, and κατ-έστησα aorist.
- c. In composition  $\kappa \alpha \tau \acute{a}$  loses final a before an initial vowel. If the initial vowel has the rough breathing, as in  $lo\tau \eta \mu \mu$ , the breathing and  $\tau$  are written together as  $\theta$ , which had anciently the sound of  $\tau$  followed by a distinct h-sound. Thus  $\kappa \alpha \tau \acute{a}$  appears as  $\kappa \alpha \tau$  or  $\kappa \alpha \theta$ -, according as the form of the simple verb begins with the smooth or the rough breathing.

# 124. Vocabulary.

δ 'Αρταξέρξης, -ου	Artaxerxes.
ή βασιλεία, -ας (fr. βασι- ) λεύω)	kingdom, royal power.
ό Δαρείος, -ου	Dareios or Darīus, king of Persia 424-405 B.C.

¹ To find the English form of a Greek name, transliterate it according to 14, and then place the accent according to the Latin rule; i.e., accent the penult if it is long or if the word has but two syllables, otherwise accent the antepenult. In transliterating there is a difference of usage among scholars, some preferring to Latinize the forms more fully than others. No one is entirely consistent, or can be. We are equally inconsistent in our treatment of names from other languages. A name like Cyrus is so thoroughly adopted into English that it seems pedantic to try to change it. In general the author thinks it best to transliterate simply,

```
δέ, conj.,
                             and, but.
δύο
                             two.
\epsilon is, proclitic, prep. w. acc.,
                             into.
ό "Ελλην, -ος
                             Greek.
                             still, further, longer.
ěτι, adv.,
                            ( death (Thanat-opsis, eu-
δ θάνατος, -ου
                                thanasia).
                             Cyrus.1
δ Κῦρος, -ου
                             Lydia, division of Asia
ή Λυδία, -ας
                                Minor.
                             after.
μετά, prep. w. acc.,
      w. gen.,
                             with.
νεώτερος, -ā, -ον
                              younger.
δ Πέρσης, -ου
                              Persian.
ό πόλεμος, -ου
                             war (polemic).
                             satrap, Persian governor.
δ σατράπης, -ου
                             why? what?
τί
                             Phrygia, division of Asia
ή Φρυγία, -ας
                                Minor.
```

without Latinizing, unless the name, like Cyrus, is actually used as an English name, or has received an English termination, like Athens. The reasons which have made this practice universal in Germany have also caused it to be adopted by many well-known English-speaking scholars, although it is true that the majority in England and America would Latinize nearly all names (not Melos, however, nor Delos, Latmos, Tenedos, Patmos, Pergamos). Pupils need to know the look of both forms, and generally in this book both will be given in vocabularies.

<sup>1</sup> See note on p. 124.

#### 125. Exercises.

## I. Translate into English.1

Οἱ Έλληνες γυμνάσια καθέστασαν ἐν ταῖς πόλεσιν, ἐν οἶς οἱ νεώτεροι ἐγύμναζον ἑαυτούς (themselves). —  $\Delta \bar{a}$ ρείος ἐβασίλευε τῶν Περσῶν. καὶ γίγνονται  $\Delta \bar{a}$ ρείου παΐδες δύο, πρεσβύτερος μὲν

- 1. kastoragay: the fundamental meaning of a word or tense may be variously modified by the circumstances in which it is used; in other words, the context is just as important as the vocabulary in determining the meaning. Here the imperfect should be rendered used to establish. What is it in the context that shows this to be the meaning rather than were establishing?
- 3. Tâv Περσῶν: verbs of ruling and of superiority, like verbs of beginning, take the gen. Compare 81, I., 1 and note 2.
- 4. Aspelov: the gen. here gives the source, with a verb denoting birth. The various senses of from are all expressed in Greek by the gen., often with a preposition, but sometimes without a preposition. — uév: a particle, meaning that something not yet mentioned is thought of as contrasted with the word before uév. In English we more often indicate this idea merely by the tone of voice, or by a slight change of pitch in speaking; the phrase on the one hand is too long and clumsy to use except rarely: indeed sometimes expresses the

<sup>&</sup>lt;sup>1</sup> It is intended that all translation from Greek in the class should be done from the teacher's reading. This trains the ear, and affords constant practice in taking the meaning of the Greek in the right order, and will be found to add much to the rapidity of progress. The Greek exercise should also be read aloud by the pupil until it can be given readily, and on review should be translated back into Greek from the English. This gives the best kind of practice in writing Greek, especially after the *Anabasis* is begun.

'Αρταξέρξης νεώτερος δὲ Κῦρος. τὸν μὲν νεώτερον κατέστησε Δαρείος σατράπην Λυδίας καὶ Φρυγίας ἔτι παίδα ὄντα (being), ὁ δὲ πρεσβύτερος μετὰ τὸν θάνατον Δαρείου ἐβασίλευσε. καὶ Κῦρος ἐβούλευσεν ἀντὶ τοῦ ἀδελφοῦ βασιλεύειν, ἀλλὰ ἐκώλυσεν

idea, but has so many other uses that it is best avoided.

- 5. νεώτερος: the ending -τερος has the same force as in  $\pi \rho \epsilon \sigma \beta \dot{\nu}$ τερος, — that of English -er in young-er, denoting the comparative degree. Final -o- of the stem of the positive véo-s has been lengthened to -ω- before -τερος. — δέ: conjunction, translated but or and. It means that the member in which it stands is thought of as contrasted with something preceding: here, that νεώτερος is contrasted with  $\pi \rho \epsilon \sigma \beta i \tau \epsilon \rho \sigma s$ , as  $\mu \dot{\epsilon} \nu$  indicated the first member of the contrasted pair. Thus  $\mu \dot{\epsilon} \nu$  and  $\delta \dot{\epsilon}$  correspond to each other: that is, are correlative. The contrast is often, as here, so slight that we do not indicate it at all, or only by the tone of voice; but would here exaggerate the contrast, and so would be unnatural. Note that  $\mu \dot{\epsilon} \nu$  and  $\delta \dot{\epsilon}$  always stand after at least one word of their respective members. Hence they are called postpositive words (Latin post and pono).
- 6. κατέστησε: appointed. Here the character of the subject and objects—a king, a young man, governor—shows clearly what kind of establishing is meant. σατράπην: second obj. w. κατέστησε, as with like verbs in Latin.
- παίδα: pred. acc. after δντα, agreeing with τὸν νεώτερον.
   We say while still a boy.
- 8. έβασίλευσε: in this context reigned is about the same thing as became king, began to reign. Compare the Old Testament phrase, as in 1 Kings 15, 8: "Abijam slept with his fathers, and Asa his son reigned in his stead." This is a frequent use of the aorist, which, when so used, is called the inceptive agrist (Latin incipio), because it denotes the beginning of an action. It is only the context which tells whether the agrist is inceptive or not.
- 9. άλλά: of stronger adversative force than δέ.— ἐκάλῦσεν: the object is often omitted when it can easily be supplied from the context.

- 10 'Αρταξέρξης. τί Δαρείος οὐ κατέστησε Κῦρον είς την βασιλείαν; - έπαυσαν μέν τον πόλεμον, άλλα δὲ κακὰ βουλεύουσιν.
  - here whether ti means what? or why?
  - 11. els The Baoulelar: the motion implied in the primary meaning of καθίστημι was prominent enough in the mind of the Greek to cause the word noun.

10.  $\tau$ : what determines to take  $\epsilon ls$  with the acc. instead of ev with the dat. difference of idiom between Greek and English will appear often with this and other words.

12. kaká: here used as a

#### II. Translate into Greek.

What stopped the music?—Did you ever  $(\pi o \tau \epsilon,$ enclitic) hear the legend of the seven wise men?— I was planning to hear music in the theatre, but the young boys in the street prevented it. - Why 5 did the king appoint Cyrus satrap? — War caused the work to stop. — We were establishing a new gymnasium. — The king of the Persians got the city into a war. — Cyrus was (ην) a son of Dareios

- 3. was planning: there is a contrast here between was planning and prevented, which the Greek would mark by μέν and  $\delta \epsilon$ ; this contrast makes the two verbs the most prominent words in their clauses; hence the verbs are to be placed first.
  - 4. it: cf. I., 9 and note.
- 5 f. caused . . . to stop: evidently equivalent to stopped; μεο παύω.
- 7. got: the word get has a great variety of uses in English; watch the context to determine the meaning. use καθίστημι.
- 8 f. son, brother: mark the contrast in Greek, though we hardly think of it in English.

In the last sentence what words are contrasted?

and brother of Artaxerxes. — The elder citizens were planning good things, but the younger pre- 10 vented them.

### THE MIDDLE VOICE.

- 126. Forms with middle endings have thus far been treated almost entirely as passive or deponent, since they often are so, especially in the present, where the passive has no separate form (see 69). But other uses of the middle are very common. It is necessary to watch the voice carefully in reading, in order to learn its shades of meaning; for many of the ideas which this voice expresses in Greek, English must express in some other way. Sometimes, too, English does not express at all the slight difference between the active and middle, but leaves it to be understood. Some verbs, from their meaning, give no occasion for the use of a middle; as βασιλεύω.
- a. The middle endings commonly represent the subject as acting upon itself, or with reference to itself. Thus in palvopal show one's self and mavopal stop one's self, cease (or stop used intransitively), the subject is at the same time the direct object. These are examples of the direct middle. This is the simplest use of the voice, and is very like the passive; but not many verbs are used in this way.
- b. For example, λύομαι does not mean loose one's self (that is expressed by λύω with the pronoun meaning myself, etc.), but loose for one's self, or get loosed for one's self by some one else. Thus

λύεται τὸν ἀδελφόν would be said of one whose brother had been taken in war, and who buys the captive off; he gets his brother released, or ransoms his brother. This is one example of the indirect middle. In the case of λύομαι there is a causative. force, which is prominent in the middle voice of many verbs.

c. The middle of lornul is used both as a direct middle, set or station one's self, and as an indirect middle, set or station for one's self. As this verb is very common, both in composition and alone, every use of it must be carefully noted.

127.	Present System, Mid. (Pass.).		First Aorist System, Mid.
	PRESENT.	Imperfect.	
	I set myself, etc.	I was setting myself, etc.	I set myself, etc.
S. 1	ї-ота-µаі	t-στά-μην	ἐ-στη-σά-μην
2	ї-ота-оаі	t-στα-σο	ἐ-στή-σω
3	ї-ота-таі	t-στα-το	ἐ-στή-σα-το
D. 2	ἵ-στα-σθον	ΐ-στα-σθον	έ-στή-σα-σθον
	ἵ-στα-σθον	ΐ-στά-σθην	έ-στη-σά-σθην
P. 1	ί-στά-μεθα	t-στά-μεθα	ἐ-στη-σά-μεθα
2	ί-στα-σθε	t-στα-σθε	ἐ-στή-σα-σθε
3	ί-στα-νται	t-στα-ντο	ἐ-στή-σα-ντο

	PRESENT.  I ransom, etc.	IMPERFECT.  I was ransoming, etc.	I ransomed, etc.
S. 1	λύ-ο-μαι	ể-λῦ-ό-μην	ẻ-λῦ-σά-μην
2	λύ-η οτ λύ-ει	ể-λΰ-ου	ẻ-λῦ-σω
3	λύ-ε-ται	ể-λύ-ε-το	ẻ-λῦ-σα-το
D. 2	λύ-ε-σθον	ẻ-λ <del>ΰ-ε-</del> σθον	ể-λΰ-σα-σθον
3	λύ-ε-σθον	ẻ-λῦ- <del>έ-</del> σθην	ể-λῦ-σά-σθην
P. 1	λῦ-ό-μεθα	ể-λῦ-ό-μεθα	ẻ-λῦ-σά-μεθα
2	λύ-ε-σθε	ể-λύ-ε-σθε	ẻ-λῦ-σα-σθε
3	λύ-ο-νται	ể-λύ-ο-ντο	ẻ-λύ-σα-ντο

128. Comparing these forms with the active we find that (a) the themes are the same, except that the present and imperfect middle of  $i\sigma\tau\eta\mu$  have only the short form  $\sigma\tau a$ -; (b) the augments are the same, temporal in  $t\sigma\tau a\mu\eta\nu$ , etc., syllabic elsewhere; (c) the tense suffixes are the same, in the present system of the  $\mu$ -verb none, in the present system of the  $\omega$ -verb -%-, in the acrists throughout - $\sigma a$ -. But

129. The personal endings of the middle differ from those of the active. They are seen unchanged in the present system of the  $\mu\nu$ -verb, and are

	Primary.	Secondary.
	(Principal Tenses.)	(Historical Tenses.)
Sing. 1	-µaı	$-\mu\eta u$
2	- $\sigma a \iota$	-σο
3	-Tai	<b>-</b> ⊤0

		Primary.	Secondary.
		(Principal Tenses.)	(Historical Tenses.)
Dual	2	$-\sigma heta o  u$	$-\sigma heta$ o $ u$
	3	$-\sigma heta$ o $ u$	$-\sigma heta\eta u$
Plu.	1	- $\mu\epsilon heta$ a	-μεθα
	2	$-\sigma \theta \epsilon$	- $\sigma$ θ $\epsilon$
	3	-νται	-ντο

130. In some forms the tense suffix and ending have run together. λύ-η and λύ-ει are for λύ-ε-σαι; σ of the ending is dropped, as it often is between two vowels, and -ε-αι contracts to -η or -ει. ἐλύου is for ἐλύ-ε-σο; σ is dropped and -ε-ο contracted to -ου. In like manner ἐστήσω is for ἐστή-σα-(σ)ο and ἐλύσω for ἐλύ-σα-(σ)ο.

# 131. Vocabulary.1

'Αθηναίος, -ā, -ον	Athenian.
άφ-ίστημι (ἀπο + στα-, στη-) imp. ἀφ-ίστην aor. ἀπ-έστησα	set off, especially make revolt. Mid. (dir.) set one's self off, revolt.
$\dot{\eta}$ 'A $\sigma$ i $\bar{a}$ , - $\bar{a}$ s	Asia.
βουλεύω (βουλευ-)	for one's self or with one's self, hence deliberate.

<sup>&</sup>lt;sup>1</sup> Inflect all words contained in the vocabulary.

ἐπι-βουλεύω (ἐπι+βουλευ-)
imp. ἐπ-εβούλευον
αοτ. ἐπ-εβούλευσα
συμ-βουλεύω (συν+
βουλευ-)
imp. συν-εβούλευσα
ἡ δημοκρατία, -āς
ὁ "Εκτωρ, -ορος
κατα-λύω (κατα + λῦ-)
imp. κατ-έλῦσα

καθ-ίστημι (κατα + στα-, στη-) imp. καθ-ίστην aor. κατ-έστησα

Λακεδαιμόνιος, -ā, -ον

μέλλω (μελλ-) imp. ἔμελλον

ό μήν, -ός

plan against, plot or scheme against. Middle forms used only as passive.

plan with another, advise.

Mid. (indir.) plan with
another for one's self,
ask advice, consult with.
democracy.

Hektor or Hector.

break down, destroy. Mid. (indir.) destroy for one's self, get destroyed.

establish, sometimes get or bring into a certain place or condition. Dir. mid., establish one's self, get one's self into a place or condition. Indir. mid., establish for one's self, sometimes appoint. Lacedaemonian, Spartan. be about to do something, intend, be going to do something. No mid.; aor. scarcely used in this sense.

month (Lat. mēnsis).

ὀκτώ, indecl., ή ὀλιγαρχία,-ας

παύω (παυ-)

δ Πρίαμος, -ου τριάκοντα, indecl., ό τύραννος, -ου

τυραννεύω (τυραννευ-)

eight (Lat. octo). oligarchy. stop (transitive). (dir.) stop one's self, stop (intrans.), cease. Priam, king of Troy. thirtu. absolute ruler, tyrant. be or act as absolute ruler or tyrant, tyrannize.

### 132. Exercises.

### I. Translate into English.

Πόλεμος ήν (was) πολύν χρόνον τοις 'Αθηναίοις πρός τούς Λακεδαιμονίους · μετά δὲ τὸν πόλεμον κατέλυσαν μὲν 'Αθηναίοις τὴν δημοκρατίαν οἱ Λακεδαιμόνιοι, όλιγαρχίαν δὲ κατέστησαν τὴν τῶν τριά-

- Latin, denotes extent of time; πολύν χρόνον is the common phrase for a long while. -Adnualous: dat. of possessor, as in Latin.
- 2. πρός: with the acc. means to or towards. Where we say between the Athenians and the Spartans, the Greek says to the Athenians towards the Spartans.—Note the Greek colon (·).
- 3. 'Alnvalous: here dat. of

1. xpovov: the acc., as in | often in Lat. Literally, for the Ath.; but we should say of the Athenians.

4. ὀλιγαρχίαν δέ: the two clauses κατέλυσαν . . . Λακεδαιμόνιοι and δλιγαρχίαν . . . τριάκοντα are contrasted, rather than single words; but in those clauses the most important words are κατέλυσαν and όλι- $\gamma a \rho \chi l \bar{a} \nu$ , which are therefore put first in their respective members, and followed, one by interest or disadvantage, as  $|\mu \ell \nu$ , the other by  $\delta \ell$ , —  $\tau \hat{\eta} \nu$ : the κοντα. καὶ οἱ τριάκοντα ἔμελλον μὲν δὴ νόμους 5 τιθέναι, καθ' οθς ἄρχειν ἔμελλον· ἀντὶ δὲ τοῦ νόμους τιθέναι ἐπεβούλευσαν τοῦς πολίταις καὶ ἐτυράννευον μῆνας ὀκτώ. ὁ δὲ δῆμος ἀπεστήσατο μὲν ἀπὸ τῶν τριάκοντα, κατεστήσατο δὲ πάλιν τὴν δημοκρατίᾶν.

Πρίαμος ὁ βασιλεὺς ἐλύσατο τὸν παΐδα Εκτορα. 10 — συνεβουλευσάμεθα τῷ ἀποστόλφ περὶ τοῦ νόμου.

form shows what this and the following words belong with; the effect of thus postponing the modifier is given perfectly in this instance in English by translating  $\tau \eta \nu that$  and reserving the whole phrase till the end of the sentence.

The war referred to is the Peloponnesian war, 431-404 B.c., in which the Spartans were victorious. The "Thirty Tyrants" were deposed in the summer of 403 B.c.

5. 84: a particle whose various uses must be carefully watched. Here its force may be given by as they said, implying that they did not really intend to do so.

6. τιθέναι: the verb regularly used of making laws. — καθ': for κατά; the same change as in καθ-lστημι. κατά with the acc. often means, as here, according to. — τοθ: marks the phrase νόμους τιθέναι as a noun in the gen., governed by Δντί.

We use here the verbal noun in -ing, which happens to have the same form as the present active pple. in -ing, but is in fact of different origin. Such verbal nouns, like the Greek and Latin infinitive and the Latin gerund, retain enough verbal force to take a direct object or an adverbial modifier, but can be used only in short and simple phrases; we shall see that in Greek such infinitive clauses may be of almost any length and very complicated.

 πολίταις: dat. after ἐπιin ἐπεβούλευσαν.

8 f. ἀπεστήσατο, κατεστήσατο: what in the context makes it clear whether these verbs have the force of the dir. mid. or the indir.? Notice that while κατεστήσατο is in the mid., κατέστησαν above is active. The mid. is naturally used of a people setting up a government of their own.

11. συνεβουλευσάμεθα: for

— οὐ συνεβουλεύσατε τοῖς πολέταις παύεσθαι τοῦ πολέμου;
 — οἱ "Ελληνες οἱ ἐν τῆ 'Ασίᾳ ἀφέσταντο ἀπὸ τοῦ βασιλέως.
 — ἀπέστησε τοὺς "Ελληνας ἀπὸ τοῦν Περσῶν.

voice, see vocabulary above. ἀποστόλφ: dative after συν- in συνεβουλευσάμεθα.

13. πολίμου: here a from revolted; this gen., denoting separation, after Ionian revolt.

In 500 B.C. the Greek colonies in Asia Minor, which had been subdued by the Persians, revolted; this is known as the Ionian revolt.

#### II. Translate into Greek.

The Spartans were planning the war a long time.—The Greeks in Asia schemed against the Persians, and got themselves into a war.—The tyrant broke down the strength of the city.—

5 The people plotted against the oligarchy, but established over themselves a tyrant.—Were you consulting with friends?—We advised the tyrant to rule according to the laws.—After the war I procured the release of many citizens.—Why did you get the Greeks to revolt from the Persians?—Many cities took counsel with the Lacedaemonians and revolted from the Athenians.—There was war

- 3. got . . . into: mid. of καθίστημι and είs.
- 5 f. Mark the contrast between the members by  $\mu \tilde{\epsilon}_{r}$  and  $\delta \tilde{\epsilon}$ . over themselves: sufficiently expressed by the mid. voice of the verb.
- procured the releaseof: expressed by one word.
- 10. did you get to revolt: expressed by one word.
  12 f. Cf. 132, I., 1 f., and put the word for *Greeks* in the dat.

for many months between the Greeks and the Persians.

### THE FUTURE SYSTEM.

133. The future tense is used like the English future. There is no difference in the future between  $\mu\nu$ -verbs and  $\nu$ -verbs. The active and middle differ only in the personal endings, and together make up the future system.

134. Future System.

	ACTIVE.	Middle.
	I shall loose, etc.	I shall ransom, etc.
S. 1	λύ-σω	λύ-σο-μαι
2	λύ-σεις	λύ-ση, λύ-σει
3	λύ-σει	λύ-σε-ται
D. 2	λύ-σε-τον	λύ-σε-σθον
3	λΰ-σ <i>ε-</i> τον	λΰ-σ <i>ε</i> -σθον
P. 1	λύ-σο-μεν	λῦ-σό-μεθα
2	λύ-σε-τε	$\lambda \dot{v}$ - $\sigma\epsilon$ - $\sigma \theta \epsilon$
3	λΰ-σουσι	λύ-σο-νται

In the same way are inflected most futures, as στήσω I shall set, and στή-σο-μω I shall set myself, etc., from ἴστημι (στα-, στη-);

βουλεύ-σω I shall plan, and βουλεύ-σο-μαι I shall deliherate, etc., from βουλεύω (βουλευ-);

παύ-σω I shall stop, and παύ-σο-μαι I shall cease, etc., from παύω (παυ-).

- 135. a. The future tense suffix is  $-\sigma\%$ -, with -obefore  $\mu$  or  $\nu$ , elsewhere  $-\epsilon$ -.
- b. The theme usually takes the longer form in the future, if there are two forms; as in  $\sigma\tau\dot{\eta}-\sigma\omega$ . Thus the future tense-stem of  $l\sigma\tau\eta\mu\iota$  is  $\sigma\tau\eta-\sigma\%$ .
- c. The primary endings are used, and the same changes occur as in the  $\omega$ -present. Thus  $\lambda \hat{v}$ - $\sigma o v \sigma \iota$  is for  $\lambda \hat{v}$ - $\sigma o (v) \sigma \iota$ ;  $\lambda \hat{v}$ - $\sigma \eta$  and  $\lambda \hat{v}$ - $\sigma \epsilon \iota$  for  $\lambda \hat{v}$ - $\sigma \epsilon (\sigma) \alpha \iota$ .

### FIRST PASSIVE SYSTEM.

136. The passive voice has a separate form from the middle in the aorist and future only. The aorist passive and future passive are formed with the same passive suffix, and are so related that if one is given the other can always be known. Hence they are grouped together in one system, called the passive system, the mark of which is the passive suffix. In this system there is no difference between μι-verbs and ω-verbs.

Note.—It will assist in keeping in mind the true relation of forms, if the pupil is always required, when writing verbs on the board, to put at the head the tense-stem of the system to which the forms belong. The analysis of forms should be called for often.

137. First Passive System.

	Aorist.	FUTURE.
	I was loosed or ran- somed, etc.	I shall be loosed or ran- somed, etc.
S. 1	<i>ἐ-</i> λύ-θη-ν	λυ-θή-σο-μαι
2	$\dot{\epsilon}$ - $\lambda \dot{\nu}$ - $\theta \eta$ - $\varsigma$	λυ-θή-ση or -σει
3	<b>ἐ-λύ-θη</b>	λυ-θή-σε-ται
D. 2	<i>ϵ</i> -λύ-θη-τον	λυ-θή-σε-σθον
3	ể-λυ-θή <b>-</b> την	λυ-θή-σε-σθον
P. 1	<b>ἐ-λύ-θη-μεν</b>	λυ-θη-σό-μεθα
2	<i>ἐ-</i> λ <i>ύ-θη-τε</i>	λυ-θή-σε-σθε
3	- ε-λύ-θη-σαν	λυ-θή-σο-νται

In the same way are inflected most vowel themes, as  $\dot{\epsilon}$ - $\sigma \tau \acute{a}$ - $\theta \eta$ - $\nu$  I was set, and  $\sigma \tau a$ - $\theta \acute{\eta}$ - $\sigma o$ - $\mu a$  I shall be set, etc., from  $i \sigma \tau \eta \mu$  ( $\sigma \tau a$ -,  $\sigma \tau \eta$ -);

 $\epsilon$ -παύ-θη-ν I was stopped, and παυ-θή-σο-μαι I shall be stopped, etc., from παύω (παυ-);

 $\epsilon$ -κωλύ- $\theta$ η-ν I was hindered, and κωλυ- $\theta$ ή- $\sigma$ ο-μαι I shall be hindered, etc., from κωλύω (κωλ $\bar{\nu}$ -, κωλυ-).

- 138. a. The passive suffix of the first passive system is, in the indicative,  $-\theta\eta$ . (On taking up the other modes we shall find that this suffix takes the form  $-\theta\eta$  only before a single consonant; elsewhere that is, before two consonants or a vowel it is  $-\theta\epsilon$ -.)
  - b. The theme sometimes takes the long form,

- c. In the agrist passive there is no tense suffix; the secondary active endings are added directly to the passive stem, which of course is augmented in the indicative. This tense, therefore, is in all verbs a  $\mu\iota$ -formation (see 121), and in the third plural takes  $-\sigma a\nu$ .
- d. In the future passive the future suffix  $-\sigma$ %-is added to the passive stem, and the middle primary endings used. In the second person  $-\sigma\eta$  and  $-\sigma\epsilon\iota$  are for  $-\sigma\epsilon\cdot(\sigma)a\iota$ , as in the present and future middle.

139. Vocabulary.

βούλομαι (βουλ-, βουλη- $^1$ ) fut. βουλήσομαι aor. ἐβουλήθην  $\det ^2 wish$ .

 $<sup>^1</sup>$  In βούλομαι and some other common verbs the theme takes on the syllable  $-\eta$ - in some forms, apparently to prevent two consonants from coming together which the Greeks could not easily pronounce.

<sup>&</sup>lt;sup>2</sup> Compare 71. In the future and aorist some deponents take the middle forms, others the passive. Those which take the passive forms in the aorist are often called passive deponents; those which take the middle forms in the aorist are called middle deponents. There is no difference in meaning.

γάρ, conj., ό γέλως, -ωτος έπεί, coni.. ικανός, -ή, -όν νῦν. adv.. οΰτω before a cons. ουτω peiore a cons. adv., thus, so. πολέμιος, -α, -ον  $\pi \acute{o} \tau \epsilon$ , interrog. adv.,  $\pi o \tau \epsilon$ , indef. adv., enclitic, τότε, demonstrative adv.. őτε, rel. coni., δ στρατιώτης, -ου ὥστε, conj.,

for. laughter. when, after. sufficient, enough. now. hostile; as noun, enemy. at what time? when?

at some time, ever, once. at that time, then. when. soldier. ( so that, that, in a result

### 140. Exercises.

## I. Translate into English.

"Ότε μὲν Κῦρος ἔτι παῖς ἢν καὶ ἐπαιδεύετο μετὰ των άλλων παίδων, άριστος πάντων ην έν τοις είς πόλεμον έργοις. ἐπεὶ δὲ σατράπης κατεστάθη, οὕτω

stand immediately after a conjunction, as here after  $\delta \tau \epsilon$  and in meaning. in line 3 after  $\ell\pi\epsilon l$ , it is usually the entire clauses, instead of meaning with reference to, bearsingle words, that are contrasted. — ἐπαιδεύετο: in tenses that have no separate passive cises. — incl: when ore is used form the context and the mean- in the sense of when, the time

1.  $\mu \ell \nu$ : when  $\mu \ell \nu$  and  $\delta \ell \mid \text{ing of the verb must determine}$ whether a form is mid. or pass.

2. cis: often has the derived ing upon, useful for.

3. Epyois: activities, exer-

καλὸς καὶ ἀγαθὸς ἢν ὥστε φίλοι μὲν ἐγίγνοντο αὐτῷ ς πολλοί, πολέμιοι δε ολίγοι. καὶ εν τῷ πολέμφ δς τοις Λακεδαιμονίοις ήν πρός τους Αθηναίους, φίλος τοις Λακεδαιμονίοις ήν. μετά δε τον πόλεμον, ότε 'Αρταξέρξης έβασίλευε καὶ Κύρος ἔμελλεν ἀφίστασθαι ἀπὸ τοῦ ἀδελφοῦ, τότε δη Πέρσαι μεν ήσαν 10 (were) αὐτῶ ίκανοὶ τὸν ἀριθμόν, ἐβουλήθη δὲ καὶ

of the principal clause is generally the same as that of the when clause; in other words, while can be substituted for when without much change of meaning. When ἐπεί is used in the sense of when, the time of the principal clause is generally later than that of the when clause; in other words, after can usually be substituted for when. But the distinction was not always observed, and ἐπεί tended to crowd out δτε. - σατράπης: pred. nom.

4. καλός: is used of character, as well as of the appearance; καλός και άγαθός is a common phrase describing a thoroughly admirable person; honorable and good is a literal rendering. but is far less common in English than the corresponding phrase in Greek.

6 f. φίλος τοίς Λακ.: he aided them during the last three years of the war with ships and large sums of money.

- 8. ἔμελλεν: ν movable mav be added to any verb of the third person sing, in -e, as well as to verbs of the third plu. in -σι, to datives plu. in -σι, and to egri. Cf. 40, I., 4 and note.
- 9. 86: here slightly emphasizes the preceding word.

10. αὐτώ: lit. to him, dat. of possessor. When used thus alone, without the article and not in apposition, the forms of airos supply the place of the unemphatic personal pron. of the third person, of him, her, The nom. is never so used, but is always in agreement with some word, either expressed or understood. άριθμόν: in number, acc. of specification. - kal: like Lat. et, ral is not only a conjunction, but also an adverb, calling attention to the following word or phrase. The context shows whether also or even is called for in English.

"Ελληνας έγειν στρατιώτας, αριστοι γαρ έφαίνοντο των τότε. - ην ποτε πόλεμος τοις 'Αθηναίοις πρός τους Πέρσας. - έπει οι παίδες ήκουσαν τον μύθον, πολύς γέλως ην. - τότε μεν επαύθησαν τοῦ τυραννεύειν οι τριάκοντα ύπο του δήμου, νυν δε τυραννεύει ις αὐτὸς ὁ δῆμος. - πότε παυθήσεται ὁ τύραννος τῆς ἀρχῆς;

- 11. στρατιώτας: in predicate apposition with Ελληνας: we should say as soldiers. -γάρ: always post-positive, like μέν and δέ.
- 12. τῶν τότε: by being put thus after the article, \( \tau \beta \tau \end{article} \) becomes equivalent to an adjective modifier. The phrase is in the gen. of the whole, depending on αριστοι. Say of those of that time, or of contemporary soldiers.
- 14. TOO TUDGIVEVELY: the inf. is here in the gen. of separa-

tion. Compare πολέμου, 132, I.. 13.

- 15. ὑπὸ τοῦ δήμου: with pass. verbs the agent is regularly expressed by ὑπό with the gen.
- 16. πότε: compare carefully the correlatives πότε, ποτέ, τότε and  $\delta \tau \epsilon$ . All refer to time, all end in  $-o\tau\epsilon$ . We shall find the same ending in other adverbs of time. Note particularly how the interrogative, indefinite, and demonstrative are distinguished: all are common, and students are apt to confuse them.

### II. Translate into Greek.

When the satrap was honorable and good he had enough soldiers; but after he began to act like a tyrant, the soldiers kept revolting. — While

possessor, — were to him (ai- $\tau \hat{\boldsymbol{\varphi}}$ ). Cf. note on I., 10, and see vocabulary under αὐτός. — tense?

1 f. he had: use dat. of began . . . tyrant: express by one word in the aor.

3. kept revolting: what

the older citizens were deliberating, the younger 5 men got the city into a war which destroyed the city's power. - When were the thirty deposed from the government? - There was once a king who wished to rule the whole earth. - When the Greeks were revolting, the Persians wished to 10 prevent them. — The people will some time deliberate about the matter, and then the war will be stopped. — When will the soldiers be released? — The enemy will some time be ransomed. — Then the children's laughter used to be stopped by their 15 elders, but the children of to-day sometimes (¿víore) rule the house. - A word to the wise is enough.

- older, younger: μέν | and & cannot be used here, anything. because  $\delta \epsilon$  is a conjunction, and there is no but or and here. The contrast of ideas is left unmarked, as it is in English.
  - deposed: παύω.
- clitic it should not be put first. dren.
- 10. them: use airois if
- 11. matter:  $\pi \rho \hat{a} \gamma \mu a$ .
- 14. used to be stopped: one verb-form. - their : use the article.
- 15. the children of to-7. once: since ποτέ is en- day: in Greek the now chil-

## FIRST PERFECT SYSTEM.

- 141. The perfect tense, indicative, represents
- 1. Usually an act completed in present time, as κεκώλυκα I have prevented;
- 2. Sometimes a continued state, the effect of an act now completed, as fornka I have stationed (myself), and so I am standing; the latter is the common meaning of this form of ίστημι.

The first use is the same as that of the English perfect and the Latin perfect definite. The second use is frequent in a few verbs, and is seen also in Latin memini, I remember.

- 142. The pluperfect tense, indicative, represents
- 1. Usually an act completed in past time, as ἐκεκωλύκη I had prevented.
- 2. Sometimes a state continued in the past, as είστήκη I had stationed (myself), and so I was standing; the latter is the common meaning of this form of ἴστημι.

The pluperfect is to the perfect as the imperfect is to the present. As the pluperfect is always formed in the same way from the perfect, both are grouped in the same tense system. But the perfect active system differs from the perfect middle system.

143. First Perfect System.

	PERFECT ACTIVE.	PLUPERFECT ACTIVE.
	I have loosed, etc.	I had loosed, etc.
S. 1	λέ-λυ-κα	$\dot{\epsilon}$ - $\lambda\epsilon$ - $\lambda \dot{\nu}$ - $\kappa \eta$ , or - $\kappa\epsilon\iota$ - $\nu$
2	λέ-λυ-κα-ς	ἐ-λε-λύ-κη-ς, or -κει-ς
3	λέ-λυ-κε	<b>ἐ-λε-λύ-κει</b>
D. 2	λε-λύ-κα-τον	<b>ἐ-λε-λύ-κει-τον</b>
3	λε-λύ-κα-τον	<b>ἐ-λε-λυ-κε</b> ί-την
P. 1	λε-λύ-κα-μεν	ẻ-λε-λύ-κει-μ <b>ε</b> ν
2	λε-λύ-κα-τε	ể-λε-λύ-κει- <b>τε</b>
3	λε-λύ-κᾶσι	<b>ἐ-λε-λύ-κε-σαν</b>

	Perfect Active.  I stand, etc.	Pluperfect Active.  I was standing, etc.
S. 1 2 3	ё-отη-ка ё-отη-ка-s ё-отη-ке etc.	εί-στή-κη, ΟΓ -κει-ν εί-στή-κη-ς, ΟΓ -κει-ς εί-στή-κει etc.

In the same way are inflected most vowel themes, as πε-παίδευ-κα I have educated, ε-πε-παιδεύ-κη I had educated, from παιδεύω (παιδευ-);

συμ-βε-βούλευ-κα I have advised, συν-ε-βε-βουλεύ-κη I had advised, from συμβουλεύω (συν + βουλευ-);

άφ-έ-στη-κα I am in revolt (have set myself off), άφ-ει-στή-κη I was in revolt (had revolted), from ἀφ-ίστημι (ἀπο + στα-, στη-).

- 144. a. The theme in the first perfect system takes the shorter form in some verbs, the longer form in others.
- b. To the theme is prefixed the reduplication, which is the special sign of completed action. The simplest form of the reduplication is seen in  $\lambda \epsilon + \lambda \nu \kappa a$ ; it consists of the initial consonant of the theme with  $\epsilon$ . Other forms of the reduplication will be noticed later.  $\epsilon \sigma \tau \eta \kappa a$  is for the older form  $\sigma \epsilon \sigma \tau \eta \kappa a$ ; initial  $\sigma$  has been weakened to the rough breathing, just as in  $\delta \tau \eta \mu \iota$  for  $\sigma \iota \sigma \tau \eta \mu \iota$ . Note that the vowel of the perfect reduplication is always  $\epsilon$ , of the present reduplication is  $\iota$ .

- c. The tense suffix of the first perfect is  $-\kappa a$  (in the third singular  $-\kappa e$ -).
- d. The primary endings are used. But in the first and third persons singular the ending is omitted. In the third person plural  $-a-\nu\sigma\iota$  has become  $-\bar{a}\sigma\iota$  by dropping  $\nu$  and lengthening a.
- e. The examples show that in compounds the preposition stands first of all.
  - 145. In the pluperfect
- a. The theme and reduplication are the same as in the perfect.
- b. The augment is prefixed to the reduplicated theme. In  $\epsilon i \sigma \tau \eta \kappa \eta$  (for older  $\epsilon \sigma \epsilon \tau \eta \kappa \eta$ )  $\epsilon \iota$  has resulted from dropping  $\sigma$  and contracting  $\epsilon \epsilon$ .
- c. The tense suffix is  $-\kappa\eta$  or  $-\kappa\epsilon\iota$  in the first and second persons singular,  $-\kappa\epsilon$  in the third person plural, elsewhere  $-\kappa\epsilon\iota$ -. (The difference of pronunciation in the three forms was of course very slight.)
- d. The secondary endings are used, with  $-\sigma a\nu$  in the third person plural. In the first person singular after  $-\kappa \eta$  the ending is omitted.

It is clear, then, that the pluperfect active is in all verbs a  $\mu \iota$ -formation (121).

146. PERFECT MIDDLE SYSTEM.

	PERFECT MID. (PASS.).	Pluperfect Mid. (Pass.).
	I have ransomed (or been loosed), etc.	I had ransomed (or been loosed), etc.
S. 1	λέ-λυ-μαι	ể-λε-λύ-μη <b>ν</b>
2	λέ-λυ-σαι	ể-λέ-λυ <b>-</b> σο
3	λ <del>έ</del> -λυ-ται	<b>ἐ-λέ-λυ-τ</b> ο `
D. 2	λέ-λυ-σθον	ι ε-λέ-λυ-σθον
3	λέ-λυ-σθον	<i>ἐ-λε-λύ-σθην</i>
P. 1	λε-λύ-μεθα	<b>ἐ-λε-λύ-μεθ</b> α
2	λέ-λυ-σθε	<b>ἐ-λέ-λυ-</b> σθε
3	λέ-λυ-νται	ẻ-λέ-λυ-ν <b>τ</b> ο
	1	

In the same way are inflected most vowel themes, as πέ-παυ-μαι I have stopped (been stopped), ἐ-πε-παύ-μην I had stopped (been stopped), from παύω (παυ-);

συμ-βε-βούλευ-μαι I have consulted, συν-ε-βε-βουλεύ-μην I had consulted, from συμβουλεύω (συν + βουλευ-);

 $\beta$ ε-βούλη-μοι I have wished,  $\dot{\epsilon}$ - $\beta$ ε-βουλή-μην I had wished, from βούλομοι ( $\beta$ ουλ-,  $\beta$ ουλη-).

Note. — The perfect and pluperfect middle of  $to\tau\eta\mu$  are not used, except in a few compounds, and in these not often; their place is supplied in this verb by the peculiar turn of meaning given to the perfect and pluperfect active, and by other verbs.

## 147. In the perfect and pluperfect middle

- a. The theme takes the shorter form in some verbs, the longer form in others.
- b. The reduplication is the same as in the perfect active; the pluperfect takes the augment.

c. There is no tense suffix; the endings are added directly to the reduplicated theme, in the perfect the primary endings, in the pluperfect the secondary endings. The system is therefore a  $\mu$ -formation (121).

### THE M4-AORIST.

148. A few common verbs have an aorist formed without a tense suffix, the endings being added directly to the theme. This is called the  $\mu\iota$ -aorist, after the analogy of the  $\mu\iota$ -present. For  $\eta\mu\iota$  has this aorist in addition to the regular first aorist, but with a different meaning; while the first aorist  $\xi\sigma\tau\eta\sigma a$  is transitive, the  $\mu\iota$ -aorist  $\xi\sigma\tau\eta\nu$  is intransitive, and is generally used instead of the direct middle  $\xi\sigma\tau\eta\sigma a\mu\eta\nu$  in the sense I set myself, took my place, stood (not I was standing; that is  $\epsilon i$ - $\sigma\tau\eta\kappa\eta$ ). The same meaning appears also in the numerous compounds of this verb.  $\gamma\iota\gamma\nu\omega\sigma\kappa\omega$  has no first aorist, but a  $\mu\iota$ -aorist instead, with the ordinary aorist meaning.

149. Mi-aorist of ἵστημι and γιγνώσκω.

	I set myself, etc.	I perceived, knew, etc.
S. 1	ἔ-στη-ν	ἔ-γνω-ν
2	ἔ-στη-ς	ĕ-γνω-s
3	ἔ-στη	ἔ-γνω

	I set myself, etc.	I perceived, knew, etc.
D. 2	<i>ἔ-στη-</i> τον	ἔ-γνω-τον
3	ι-στή-την	έ-γνώ-την
P. 1	ἔ-στη-μεν	ἔ-γνω-μεν
2	ἔ-στη-τε	ě-γνω-τε
3	έ-στη-σαν	ĕ-γνω-σαν

a. The formation is very simple. The augmented theme, in the longer form, takes the secondary endings, with -σαν in the third person plural. Neither ἔστην nor ἔγνων has any middle.

150. By the principal parts of a verb we mean the first form of every tense system used in that verb. They are so called because, if these are known, all the forms of the verb can be inferred from them. The following table gives the principal parts of most of the verbs hitherto introduced, so far as they are in common use. Not all compounds are given, since these can be formed from the simple verbs. It is necessary to learn the principal parts of all common verbs, because that is the easiest way of mastering their forms; and until one knows thoroughly all the common verb forms, so that each one is recognized instantly in its full meaning, it is impossible to read with any satisfactory results.

Present.	Fotors.	AORIST.	PERFECT ACT.	PERFECT ACT. PERFECT MID.	PASSIVE.
(βασιλευ-) βοσιλεύν	Romiteiren	Bacheran	Rows Soften Beauth South	Re Rote Design	Barrel) se'Ame
t. 8%-	t. s0%-	t. soa-	red.; t. ska-	red.; no t. s.	pass.s6n; no t.s.
(βουλευ-)					
βουλεύω	βουλεύσω	έβούλευσα	βεβούλευκα	<b>βεβούλευμαι</b>	έβουλεύθην
t. s%-	t. s0%-	t. s0a-	red.; t. ska-	red.; no t. s.	pass. s6n-; no t.s.
έπιβουλεύω	ἐπιβουλεύσω	ἐπεβούλευσα	έπιβουλεύσω έπεβούλευσα έπιβεβούλευκα	έπιβεβούλευμαι έπεβουλεύθην	έπεβουλεύθην
$(\beta w \lambda_{\tau}, \beta w \lambda_{\eta})$					
βούλομαι	βουλήσομαι			<b>βεβούλημαι</b>	έβουλήθην
t. s%-	t. s0%-			red.; no t. s.	pass. s6n-; no t. s.
(yvo., yvw.)					
γιγνώσκω	γνώσομαι 1	έγνων	<b>ё</b> уушка <sup>3</sup>	*	•
red.; t.sσκ%- t. sσ%-	t. s0%-	no t. s.	red. e-; t. ska-		
See 197, c.					

<sup>1</sup> Many verbs not deponent elsewhere are deponent in the future.

<sup>2</sup> Before two consonants the reduplication generally consists of € only. \* These systems have something in their formation that has not yet been explained; therefore their presentation is postponed.

FRESENT.	FUTURE.	AORIST.	FERFECT ACT.	FERFECT ACT. FERFECT MID.	PASSIVE.
(ora., ory.) lorypu	στήσω + ° . σ%.	iornoa + s	eornka "sod o to a son		eorábny nase a Anot e
	9	form no t. s.	100. 100. 100. 100. 100. 100. 100. 100.		pass a. Off to the
άφίστημι	ἀποστήσω	ἀπέστησα ἀπέστην	ἀφέστηκα		άπεστάθην
καθίστημι	καταστήσω	κατέστησα κατέστην	καθέστηκα		κατεστάθην
(λύ-, λυ-) λύω t. s%-	λύσω t. sσ%-	<b>έ</b> λύσα t. sσα-	λέλυκα red.; t. 8κα-	λέλυμαι red.; no t. s.	έλύ <i>θην</i> pass. s. θη; no t. s.
(mauder-) mauderw t. s%-	-παιδεύσω t. sσ%-	<b>ета</b> деоσа t. вσα-	тета:Вечка red.; t. вка-	тетаίвеυμаι red.; no t. s.	ėπαδεύθην pass. sθη; no t. s.
(παυ-) παύω t. s%-	παύσω t. sσ%-	<b>ё</b> тачоа t. soa-	те́тачка red.; t. sка-	πέπαυμαι red.; no t. s.	ėπαύθην pass. sθη-; no t. s.

# 152. Vocabulary.

ἀνα-γιγνώσκω (ἀνα+γνο-, ἀναγνώσομαι, γνω-), ἀνέγνων, ἀνέγνωκα foreigner, barbarian. δ βάρβαρος, -ου kingdom, royal power. ή βασιλεία, -ας ό δούλος, -ου slave. έλεύθερος, -ā, -ον free. already.  $\eta \delta \eta$ , adv., 'Ιωνικός, -ή, -όν Ionic. Marathon, town on the ό Μαραθών, -ῶνος eastern side of Attica. ท์ บริหา. -กร victory. νικάω (νικα-, νικη-fr. νίκη), conquer, be victorious, νικήσω, ενίκησα, νενίκηsurpass. κα, νεντκημαι, ἐνῖκήθην Xerxes, king of Persia, ό Ξέρξης, -ου в.с. 485-464. őτι, conj., that. στρατεύω (στρατευ- fr. στρατός army, cf. στραtake the field, serve as τιώτης), soldier, make an exστρατεύσω, pedition. Often used έστράτευσα, έστράέστράτευμαι,1 as deponent. τευκα,1 έστρατεύθην ώς, rel. adv. (conj.), proclitic, as.

<sup>&</sup>lt;sup>1</sup> When the reduplication syllable is followed by two consonants (or a double consonant; see 212), the reduplication

### 153. Exercises.

### I. Translate into English.

Πολλαὶ μὲν ὀλιγαρχίαι καταλέλυνται ὑπὸ δήμων, πολλαὶ δὲ δημοκρατίαι ὑπὸ τυράννων.— πολλὰς νέκᾶς, ὧ στρατιῶται, σὺν τοῖς θεοῖς νενῖκήκατε.— ἐπεὶ ὁ ῥήτωρ ἀνέγνω τὴν τοῦ βασιλέως ἐπιστολὴν, τότε δὴ ἔγνωσαν οἱ πολῖται ὅτι ἐπεβεβούλευντο.— οἰ Ελληνες ἐνενίκεσαν ἤδη τοὺς Πέρσᾶς ἐν Μαραθῶνι, ὅτε ឪέρξης ἐστράτευσεν ἐπὰ αὐτούς.— αἰ Ἰωνικαὶ

- 1 f. πολλαι μέν... πολλαι δέ: when, as here, a word of some importance is used in both the contrasted clauses, that word is usually put first in each clause and followed by μέν and δέ respectively. The contrast here is rather between δλιγαρχίαι and δημοκρατίαι. δήμων: δήμων οτίτη means the democratic faction among the people; in the plural, democratic factions.
- 3. virās: cognate acc. with revīriprate. Cf. English die the death. We cannot say conquer victories, but must say win victories, or the like.— ovv: render with the help of.
- 5. ἐπεβεβούλευντο: the mean- Greeks, who were one of the ing of the verb and the context three large branches of the

show that the form must here be taken as pass.

- 6. Mapa@wi: the battle of Marathon was fought 490 B.C.
- 7 f.  $4\pi'$ : a final short vowel of prepositions, and a few other words, is often elided (cut off) before an initial vowel, even when not in composition. Compare dvt for dvt and dha for άλλά (12). Probably in speaking and reading the Greeks made such elisions very freely, but in writing they were sometimes indicated, sometimes not. -'Iωνικαί πόλεις: a name often given to the cities on the central-western coast of Minor, colonized ρv Greeks, who were one of the

usually consists of  $\epsilon$  only, omitting the initial consonant. Cf.  $\epsilon_{\gamma\gamma}$   $\nu\omega\kappa\alpha$ .

πόλεις πασαι άφεστήκασι του βασιλέως. - ὁ βασιλεύς έγνω ότι αί Ἰωνικαὶ πόλεις άφειστήκεσαν. -ό σατράπης ἐπιβεβούλευκε τῶ βασιλεῖ καὶ πέπαυ- 10 ται της άργης, καὶ άλλος κατασταθήσεται σατράπης άντ' αὐτοῦ. — πεπαιδεύμεθα οὐχ ώς δοῦλοι άλλ' ώς έλεύθεροι πολίται. - πότε νενικήκασιν βάρβαροι τους Ελληνας; - πότε κατέστη Αρταξέρξης είς την βασιλείαν; — οὐ συμβεβούλευσθε τοις αρίστοις 15 φίλοις.

The other two were the Dorian and the Aeolian separation; the preposition is branches. The Athenians were often not repeated after dol-Ionians, the Spartans Dorians. | στημ.

8. του βασιλέως: gen. of

### II. Translate into Greek.

We have not yet  $(o\tilde{v}\pi\omega)$  surpassed the Greeks in wisdom. — The land has been ruled by kings a long time. — The power of the people is already established. — The slaves revolted from their masters. — The slave has never ceased to plot against 5 his master. - The orator is already standing beside his antagonist. — The king had not reigned many months when he was deposed. — The Athenians

- surpassed: νῖκάω.
- 2. in wisdom: dat. of respect. - has been ruled by kings: expressed by one word.
- 3 f. is established: perf. act. of καθίστημι. — revolted: use the *m*-aorist. — their: the article is enough.
- 5. never: that is, not ever, οῦ ποτε, or as one word οῦποτε. A proclitic before an enclitic takes the acute accent. - to plot: use the inf. with the article, in the gen.
- 8. was deposed: παύω in aor. pass.

were free and did not wish to be reigned over.—

10 I perceive that you have not yet read the tale.—

Why have the boys not yet read the orator's speech?

9. to be reigned over: expressed by one word. 12. speech:  $\lambda \delta \gamma \sigma s$ , which has a wide range of meaning.

### THE INFINITIVE MODE.

154. The infinitive is a verbal noun; that is, like a noun it is used as subject, object, etc., in all cases but the vocative; but it is so far a verb that it may take a subject in the accusative, and any of the modifiers which any part of the verb can take. There is an infinitive in each tense system.

a. Except in indirect discourse

The present infinitive denotes an action simply as continued or repeated: as λύειν to be loosing (at any time);

The agrist denotes an action simply as brought to pass: as λῦσαι to loose (at any time);

The perfect denotes an action simply as completed: as λελυκέναι to have loosed (at any time).

In all these the time is determined only by the context.

b. The future infinitive denotes an action as future relatively to that of the principal verb; it is used (1) in indirect discourse to represent a future indicative of the direct, (2) as the complement of

μέλλω: thus φησὶν τοὺς φίλους βουλεύσεσθαι he says the friends will deliberate, ἔφη τοὺς φίλους βουλεύσεσθαι he said the friends would deliberate, ἔμελλον βουλεύσεσθαι they were about to deliberate. (μέλλω may take either the present or the future infinitive with no especial difference of meaning).

155. Infinitives of Γστημι (στα-, στη-).

	ACTIVE.	MIDDLE.	Passive.
Pres.	ί-στά-ναι	ΐ-στα-σθαι	[Like the mid.]
Fut.	(στή-σε-εν) στή-σειν	στή-σε-σθαι	στα-θή-σε-σθαι
1st Aor.	στῆ-σαι	στή-σα-σθαι	στα-θη-ναι
Mi-aor.	στη-ναι		
1st Perf.	έ-στη-κέ-ναι		

156. Infinitives of λύω (λῦ-, λυ-).

	ACTIVE.	MIDDLE.	PASSIVE.
Pres.	(λύ-ε-εν) λύ-ειν	λύ-ε-σθαι	[Like the mid.]
Fut.	(λύ-σε-εν) λύ-σειν	λύ-σε-σθαι	λυ-θή-σε-σθαι
1st Aor.	λῦ-σαι	λύ-σα-σθαι	λυθη-ναι
1st Perf.	λε-λυ-κέ-ναι	λε-λύ-σθαι	[Like the mid.]

## 157. Infinitives of παιδεύω (παιδευ-).

	ACTIVE.	MIDDLE.	PASSIVE.
Pres.	(παιδεύ-ε-εν) παιδεύ-ειν	παιδεύ-ε-σθαι	[Like the mid.]
Fut.	(παιδεύ-σε-εν) παιδεύ-σειν	παιδεύ-σε-σθαι	παιδευ-θή-σε-σθαι
1st Aor.	παιδεῦ-σαι	παιδεύ-σα-σθαι	παιδευ-θῆ-ναι
1st Perf.	πε-παιδευ-κέ-ναι	πε-παιδεῦ-σθαι	[Like the mid.]

Note. — Similar tables should be formed to show the infinitives of other verbs, simple and compound.

158. The endings of the infinitive are

Active,  $-\epsilon\nu$  (contracted with preceding  $-\epsilon$ - to  $-\epsilon\iota\nu$ ), or  $-\nu\alpha\iota$ ;

Middle, -σθαι.

These are added to the tense-stem, as the personal endings are.

- a. Of the active endings - $\nu a\iota$  is used in  $\mu\iota$ -formations ( $\mu\iota$ -present,  $\mu\iota$ -aorist, aorist passive), and in the perfect active; in the perfect active the tense suffix before - $\nu a\iota$  becomes - $\kappa e$ -.
- b. In the first acrist active the wholly irregular -oai stands for the tense suffix and infinitive ending together.
  - 159. a. All infinitives in -vai accent the penult.
- b. The first agrist infinitive active accents the penult.

c. The perfect middle infinitive accents the penult.

### THE PARTICIPLE.

- 160. The participle is a verbal adjective; that is, it has the declension and construction of an adjective, agreeing with a noun or pronoun; but it is so far a verb that it may take an object or other modifiers of the verb. Participles are formed in every tense system.
- a. Participles generally denote time relatively to that of the leading verb. The aorist participle denotes an act relatively past, and is often translated by our perfect participle, as λύσας having loosed. The perfect participle denotes an act completed at the time of the leading verb, as λελυκώς having loosed. It often happens that English does not distinguish between the two. The present participle has the same meaning as in English. Sometimes the present, aorist, and perfect participles differ only as the same tenses of the infinitive do (see 154, a). The future participle may in the paradigms be rendered by about to, as λύσων about to loose.

## **161**. Participles of Γστημι (στα-, στη-).

Pres.	Act.	(і-ота-vт-, і-отао	·ā-).
N.	ί-στάς	i-στâσa	ί-στά-ν
G.	ί-στά-ντ-ος	ί-στάσης	etc., see 166.

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MID. (i-ота-µего-, i-ота-µега-).
     Ν. ἱ-στά-μενο-ς
                            ί-στα-μένη
                                             ί-στά-μενο-ν
     G. ί-στα-μένου
                            ί-στα-μένης
                                                etc., see 163, a.
Fnt.
                Αςτ. (στη σο ντ-, στη σουσά-).
     Ν. στήσων
                           στή σουσα
                                             στ<del>η</del> σον
     G. στή-σο-ντ-ος
                           στη-σούσης
                                                etc., see 165.
              ΜΙΟ. (στη σο-μενο-, στη σο-μενα-).
     Ν. στη σό μενος
                            στη σο μένη
                                              στη σό μενο ν
     G. στη σο μένου
                           στη-σο-μένης
                                                etc., see 163, a.
          ΡΑ88. (στα-θη-σο-μενο-, στα-θη-σο-μενα-).
     Ν. στα-θη-σό-μενο-ς στα-θη-σο-μένη
                                             στα-θη-σό-μενο-ν
     G. στα-θη-σο-μένου
                           στα-θη-σο-μένης
                                                etc., see 163, a.
1st Aor.
                Αςτ. (στη-σα-ντ-, στη-σασα-).
                           στή σα σα
                                             στή-σα-ν
     Ν. στήσας
     G. στή-σα-ντ-ος
                           στη-σά-σης
                                                etc., see 166.
              Μιρ. (στη-σα-μενο-, στη-σα-μενα-).
     Ν. στη σά-μενο-ς
                           στη-σα-μένη
                                             στη-σά-μενο-ν
    G. στη σα-μένου
                           στη-σα-μένης
                                                etc., see 163, a.
                PA88. (στα-θε-ντ-, στα-θεισα-).
     Ν. στα-θείς
                           στα-θεῖσα
                                             ara-Aé-v
                           στα-θείσης
     G. στα-θέ-ντ-ος
                                                etc., see 167.
Mt-Aor.
                   Αςτ. (στα-ντ-, στασα-).
     N. arás
                           στᾶσα
                                             στά-ν
     G. 076-VT-05
                            στά-σης
                                                etc., see 166.
1st Perf.
                ACT. (έ-στη-κοτ-, έ-στη-κυια-).
                            έ-στη-κυία
                                             <del>έ</del>-στη-κός
     Ν. Εστηκώς
                                                etc., see 168.
     G. E-OTT-KÓT-OS
                            έστη κυίας
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# 162. Participles of παιδεύω (παιδευ-).

Pres. ΑCT. (παιδευ-ο-ντ-, παιδευ-ουσα-). Ν. παιδεύ-ων παιδεύ-ουσα παιδεῦ-ο-ν G. παιδεύ-ο-ντ-ος παιδευ-ούσης etc. ΜΙΟ. (παιδευ-ο-μενο-, παιδευ-ο-μενα-). Ν. παιδευ-ό-μενο-ς παιδευ-ο-μένη παιδευ-ό-μενο-ν G. παιδευ-ο-μένου παιδευ-ο-μένης etc. Fut. ΑCT. (παιδευ-σο-ντ-, παιδευ-σουσα-). Ν. παιδεύ-σων παιδεύ-σουσα παιδεῦ-σο-ν G. παιδεύ-σο-ντ-ος παιδευ-σούσης etc. ΜΙΟ. (παιδευ-σο-μενο-, παιδευ-σο-μενά-). Ν. παιδευ-σό-μενο-ς παιδευ-σο-μένη παιδευ-σό-μενο-ν G. παιδευ-σο-μένου παιδευ-σο-μένης etc. ΡΑΒΒ. (παιδευ-θη-σο-μενο-, παιδευ-θη-σο-μενα-). Ν. παιδευ-θη-σό-μενο-ς παιδευ-θη-σο-μένη παιδευ-θη-σό-μενο-ν G. παιδευ-θη-σο-μένου παιδευ-θη-σο-μένης Αςτ. (παιδευ-σα-ντ-, παιδευ-σασα-). 1st Aor. Ν. παιδεύ-σας παιδεύ-σᾶσα παιδεῦ-σα-ν G. παιδεύ-σα-ντ-ος παιδευ-σάσης etc. ΜΙΟ. (παιδευ-σα-μενο-, παιδευ-σα-μεν-α-). παιδευ-σα-μέν-η Ν. παιδευ-σά-μενο-ς παιδευ-σά-μενο-ν G. παιδευ-σα-μένου παιδευ-σα-μένης etc. ΡΑΒΒ. (παιδευ-θε-ντ-, παιδευ-θεισα-). Ν. παιδεν-θείς παιδευ-θείσα παιδευ-θέ-ν G. παιδευ-θέ-ντ-ος παιδευ-θείσης etc.

Perf. ΑCT. (πε-παιδευ-κοτ-, πε-παιδευ-κυια-).

Ν. πε-παιδευ-κώς πε-παιδευ-κύα πε-παιδευ-κός

ΜΙΔ. (πε-παιδευ-μενο-, πε-παιδευ-μενα).

Ν. πε-παιδευ-μένος πε-παιδευ-μένη πε-παιδευ-μένο-ν G. πε-παιδευ-μένου πε-παιδευ-μένης etc.

163. The participial endings are Active,  $-\nu\tau$ - (but in the perfect active  $-o\tau$ -); Middle,  $-\mu\epsilon\nu\sigma$ -.

These are added to (or, in the perfect active, combined with) the tense stem, and the entire participial stem is then declined as an adjective.

- a. The middle ending -μενο- presents no difficulty; participles with this ending are declined like ordinary adjectives of the vowel declension.
- 164. The accent of the participles is exceptional in the following respects; the rules apply to the nominative singular masculine.
- a. All third-declension participles in -ς, except that of the first acrist active, are oxytone (that is, have the acute on the ultima). This applies to the μι-present, μι-acrist, perfect active, and acrist passive: ἱστάς, στάς, πεπαιδευκώς, παιδευθείς.
- b. The perfect middle participle accents the penult (as does the perfect middle infinitive): πεπαιδευμένος.

165. Participles in  $-\omega\nu$ ,  $-o\nu\sigma a$ ,  $-o\nu$  are declined like  $\lambda\acute{\nu}\omega\nu$  ( $\lambda\bar{\nu}o\nu\tau$ -,  $\lambda\nu o\nu\sigma\bar{a}$ -):

Sing.	N.V.	λύων	λύουσα	λῦον
	G.	λύοντος	λυούσης	λύοντος
	D.	λύοντι	λυούση	λύοντι
	A.	λύοντα	λύουσαν	λῦον
Dual	N. A. V.	λύοντε	λῦούσᾶ	λύοντε
	G. D.	λῦόντοιν	λῦούσαιν	λυόντοιν
Plu.	N.V.	λύοντες	λύουσαι	λύοντα
	G.	λιούντων	λὖουσῶν	λυόντων
	D.	λύουσι	λῦούσαις	λύουσι
	A.	λύοντας	λῦούσᾶς	λύοντα

**166.** Participles in -ās, -āσa, -aν are declined like στάs (σταντ-, στāσā-):

Sing. N. V.	στάς	στᾶσα	στάν
G.	στάντος	στάσης	στάντος
D.	στάντι	στάση	στάντι
A.	στάντα	στᾶσαν	στάν
Dual N. A. V	<sup>7</sup> . στάντε ΄	$\sigma$ τ $\hat{a}$ σ $ar{a}$	στάντε
G.D.	στάντοιν	στἁσαιν	στάντοιν
Plu. N. V.	στάντες	στᾶσαι	στάντα
G.	στάντων	$\sigma  au ar{a} \sigma \hat{\omega}  u$	στάντων
D.	στᾶσι	στἁσαις	στᾶσι
<b>A.</b>	στάντας	στάσᾶς	στάντα

This is like  $\pi \hat{a}s$  except as to the accent of the first form and the quantity and accent of  $\pi \hat{a}\nu$ . The accent of the first acrist active participle ( $\lambda \hat{v}\sigma \hat{a}s$ ,  $\pi a u \delta \epsilon \hat{v}\sigma \hat{a}s$ ) is recessive.

**167.** Aorist passive participles are declined like λυθείς (λυθεντ-, λυθεισā-):

Sing.	N. V.	λυθείς	λυθεῖσα	λυ <i>θέν</i>
	G.	λυθέντος	λυθείσης	λυθέντος
	D.	λυθέντι	λυθείση	λυθέντι
	A.	λυθέντα	λυθεΐσαν	λυ <i>θέν</i>
Dual	N. A. V.	λυ <i>θέν</i> τε	λυθείσā	λυθέντε
	G.D.	λυθέντοιν	λυ <i>θείσαιν</i>	λυθέντοιν
Plu.	N. V.	λυθέντες	λυθεῖσαι	λυθέντα
	G.	λυθέντων	λυθεισῶν	λυ <i>θέν</i> των
	D.	λυθεῖσι	λυθείσαις	λυθεῖσι
	A.	λυθέντας	λυθείσᾶς	λυθέντα

**168.** Perfect active participles are declined like λελυκώς (λελυκοτ-, λελυκυιά-):

Sing.	N. V.	λελυκώς	λελυκυΐα	λελυκός
	G.	λελυκότος	λελυκυίας	λελυκότος
	D.	λελυκότι	λελυκυίᾳ	λελυκότι
	A.	λελυκότα	λελυκυΐαν	λελυκός
Dual	N. A. V.	λελυκότε	λελυκυίā	λελυκότε
	G. D.	λελυκότοιν	λελυκυίαιν	λελυκότοιν
Plu.	N. V.	λελυκότες	λελυκυΐαι	λελυκότα
	G.	λελυκότ <b>ων</b>	λελυκυιῶν	λελυκότων
	D.	λελυκόσι	λελυκυίαις	λελυκόσι
	A.	λελυκότας	λελυκυίāς	λελυκότα

169. The μι-aorist participle of γιγνώσκω is as follows:

### $(γνοντ-, γνουσ\bar{a}-).$

Sing.	N. V.	γνούς	γνοῦσα	γυόυ
	G.	γνόντος	γνούσης	γυόυτος
	D.	γνόντι	γνούση	γυόυτι
	A.	γνόντα	γνοῦσαν	γυόυ
Dual	N. A. V.	γνόντε	γνούσā	γνόντε
	G. D.	γνόντοιν	γνούσαιν	γνόντοιν
Plu.	N. V.	γνόντες	γνοῦσ <b>α</b> ι	γνόντα
	G.	γνόντων	γνουσῶν	γνόντων
	D.	γνοῦσι	γνούσαις	γνοῦσι
	A.	γνόντας	γνούσāς	γνόντα

- 170. a. If the participial ending  $-\nu\tau$  follows a tense suffix ending in  $-\sigma$ , the nominative singular masculine rejects the case-ending  $-\varsigma$ , drops  $-\tau$ , and lengthens o to  $\omega$ , as in  $\lambda \dot{\nu} \omega \nu$  for  $\lambda \bar{\nu} o \nu \tau \varsigma$ . Otherwise  $-\nu\tau$  is dropped before the case-ending  $-\varsigma$ , and the preceding vowel lengthened in compensation, as in  $i\sigma\tau\dot{\alpha}\varsigma$  for  $i\sigma\tau a \nu\tau \varsigma$ :  $\epsilon$  then becomes  $\epsilon\iota$ , as in  $\lambda \nu \theta \epsilon \dot{\iota} \varsigma$  for  $\lambda \nu \theta \epsilon \nu\tau \varsigma$ , o becomes  $o\nu$ , as in  $\gamma \nu o\dot{\nu}\varsigma$  for  $\gamma \nu o \nu\tau \varsigma$ . The dative plural also shows this latter change. The nominative singular neuter simply drops  $-\tau$  without lengthening, as in  $\lambda \hat{\nu} o \nu$  for  $\lambda \bar{\nu} o \nu\tau$ .
- b. In the perfect active participle  $-\kappa o \tau$  may be called the combined tense and participial suffix;

the nominative singular masculine and neuter have  $-\kappa \omega_{S}$  and  $-\kappa \delta_{S}$ .

- c. The formation of the feminine participial stem is somewhat irregular. Note that all participles (and adjectives) of the consonant and a-declensions have short a in the nominative, accusative, and vocative singular feminine; all participles and adjectives of the o- and a-declensions have long  $\bar{a}$  or  $\eta$  in these forms.
- d. Comparison of the passive forms shows that the passive suffix appears as  $-\theta_{\eta}$  before a single consonant, elsewhere as  $-\theta_{\varepsilon}$ . So in the  $\mu_{\nu}$ -aorist a theme vowel is long before a single consonant, elsewhere short.

The following synopses, giving the first forms of each tense and mode, will show the relation of the infinitives and participles to the indicative forms of the same system. The principal parts are in full-face type.

Note. — The participles of other verbs should be given in tabular form, as in 161 and 163.

Ind.	Mid. (Pass.).  Ind.  ξ-στα-μαι  τ-στά-μην  Inf.  ξ-στα-σθαι  Pple.  ι-στά-μενο-ς	Active. Ind.  τοτη-μι τοτή-νι Inf.  τοτάνου  Pple.  δοτάς	Present System
IST PASSI Future. στα-θήσο-μαι στα-θήσε-σθαι	Middle. στήσομαι στήσεσθαι στησόμενος	Active.  orthoew  orthowy	171. Synopsis of Ιστημι (στα-, στη-) set. Present System. Future System. 1st Aor. System.
18T PASSIVE SYSTEM. uture. Aorist. 9/100-μαι ἐστά-θη-ν 9/100-σοθαι στα-θή-ναι	Middle. έ-στη-σά-μην στή-σα-σθαι στη-σά-μενο-ς	Active. forn-oa orriyoas	ημι (στα-, στη-) 8 1st Aor. System.
MAORIST.  Active.  I-orn-v  orn-va		Active. 6-019-Ka 6-017-KeyaL 6-017-KéyaL	et. 1st Perf. System.

172. Synopsis of maideva (maidev-) educate.

	Descent System	17%. Synopsis of maideow (maideo-) educate. Deserve Svener France Svener for Ade Svener for	ύω (παιδευ-) edu 1st Δου Syster	cate. let Prov System
	Active.	Active.	Active.	Active.
Ind.	TaiSeú-w	maiSeú-ore		#4-##(84v-KB
	è-паідео-0-v		t-nalbev-oa	d-ne-naudev-kn, -ew
Inf.	παιδεύ-ειν	παιδεύ-σειν	παιδεύ-σαι	πε-παιδευ-κέ-ναι
Pple.	παιδεύ-ων	παιδεύ-σων	παιδεύ-σας	πε-παιδευ-κώς
	Mid. (Pass.).	Middle.	Middle.	PERF. MID. (PASS.) SYST.
Ind.	παιδεύ-0-μαι	παιδεύ-σο-μαι		me-mailber-par
	&-maidev-6-um		e-παιδευ-σά-μην	έ-πε-παιδεύ-μην
Inf.	παιδεύ-ε-σθαι	παιδεύ-σε-σθαι	παιδεύ-σα-σθαι	me-maidev-obai
Pple.	maider-6-µero-s	παιδευ-σό-μενο-ς	παιδευ-σά-μενο-ς	πε-παιδευ-μένο-s
		1sr Passiv	1st Passive System.	
		Future.	Aorist.	
Ind.		παιδευ-θή-σο-μαι		
,		,	4-mai Sev-8n-v	
Inf.		παιδευ-θή-σε-σθαι	maider-Oŋ-vai	
Pple.		παιδευ-θη-σό-μενο-ς	παιδεν-θείς	

### 173. Vocabulary.

<sup>&</sup>lt;sup>1</sup> The diphthong  $\alpha$  is regularly changed to  $\eta$  by the augment. See **118**, 2.

<sup>&</sup>lt;sup>2</sup> Verbs beginning with a vowel lengthen that vowel for the reduplication; in such verbs, then, the reduplication takes the same form as the augment.

Beclined like airós, but from the meaning there is no occasion to use it in the nominative or vocative. Compare Latin sui, sibi, etc.

<sup>&</sup>lt;sup>4</sup> A rough mute  $(\phi, \theta, \chi)$  becomes smooth  $(\pi, \tau, \kappa)$  in the

οί Ίωνες, -ων Ionians. κοινός, -ή, -όν common, public. μάλλον, adv., comparative, more, rather. ή μάχη, -ης battle, fight. olkos, adv. (fr. olkos), at home. οἴομαι 1 (οἰ-, οἰη-), οἰήσομαι, ῷήθην think, suppose.  $\pi a \nu \tau a \gamma o \hat{v}$ , adv., everywhere.. πολλάκις,2 adv., often. ή σιγή, - ής silence. make an expediσυστρατεύω (συν+στρατευ-), συtion with, join στρατεύσω. συνεστράτευσα, etc., reg., tion. Sokrates or Soc-Σωκράτης, -ους, -ει, -ην τὸ σῶμα, -τος body. τολμάω (τολμα-, τολμη-), τολμήσω, ἐτόλμησα, τετόλμηκα, τετόλμημαι, έτολμήθην φανερός, -ά, -όν (fr. root of φαί- plain, evident, νω) visible. plainly, openly. φανερώς, adv.,

reduplication. See 211. In like manner the theme  $\theta_{\nu}$ -becomes  $\tau_{\nu}$ - in the passive system, because the passive suffix in the next syllable begins with  $\theta$ .

<sup>1</sup> Imperfect ψόμην. See **118**, 2, and compare αἰτέω.

<sup>&</sup>lt;sup>2</sup> Note the derivation and endings. We shall meet other adverbs of place in -ov, and all the numeral adverbs but the first three end in -άκις.

δ φιλόσοφος, -ου

\ lover of wisdom, \ philosopher.

 $\mathring{\omega}\nu$ ,  $\mathring{ov\sigma}a$ ,  $\mathring{ov}$ , pres. pple. of  $\epsilon i\mu i$ ,

### 174. Exercises.

### I. Translate into English.

Οἱ ᾿Αθηναῖοι, τῶν Ἰώνων ἤδη ἀφεστὴκότων ἀπὸ βασιλέως καὶ αἰτησάντων αὐτοὺς βοήθειαν, συνεστρατεύσαντο αὐτοῖς, ὄντες καὶ αὐτοὶ Ἰωνες τὸ γένος. Δαρεῖος δὲ νῖκήσᾶς τοὺς ἐν τἢ ᾿Ασίᾳ Ελληνας

- 1 f. τῶν Ἰώνων ἀφεστηκότων, αἰτησάντων: a noun and pple. may stand together in the gen., not directly connected with any other word; this is called the *genitive absolute*. Its uses are similar to those of the Latin abl. absolute. It should most often be translated by a clause; thus here, when the Ionians. etc.
- 2. αὐτούς, βοήθειαν: objects of alτησάντων. As in Latin, verbs of asking, teaching, and some others may take two accusatives, one of the person, the other of the thing.
- 3. αὐτοῖς: dat. of association after συν- in συνεστρατεύσαντο.—καί: also. Compare 140, I, 10 and note. καί has

four meanings which we always distinguish in English. The first meaning, and, is familiar. Below in kal  $\tau \delta$   $\sigma \omega \mu a$  kal  $\tau h \nu \psi \bar{\nu} \chi \dot{\eta} \nu$  we translate the first kal by both, the second by and. Besides these uses as a conj., the word is often an adv. emphasizing the following word or phrase, with the force of also, too, or of even. Determine by the context which meaning is intended. —  $\tau \delta$   $\gamma \delta$ -vos: in race; acc. of specification.

4f. Δαρείος: Dareios I., son of Hystaspes, king of Persia 521–486 B.c. — νῖκήσας, δουλώσας: having conquered and having enslaved; or better after conquering and enslaving. The

<sup>&</sup>lt;sup>1</sup> Gen. ὄντος, οὖσης, ὄντος, etc., like λύων, **165**.

- ς πολλαίς μάγαις καὶ δουλώσας πάλιν τους άποστάντας, έβουλήθη καὶ τοὺς 'Αθηναίους δουλώσαι τούς τολμήσαντας έφ' έαυτον στρατεύσασθαι. ουτως οὖν πολέμιοι φανερώς ἐγίγνοντο Πέρσαι καὶ ' Αθηναΐοι.
- Σωκράτης δ φιλόσοφος φανερός ην θεραπεύων 10 τούς θεούς πολύ μαλλον των πολλών. οί μέν γάρ

aor, pples, here denote actions which preceded that of the verb **έβουλήθη.** 

5 f. μάχαις: dat. of means, though in translating we should USE in. —  $\tauoùs$   $\dot{a}\pi o \sigma \tau \dot{a}\nu \tau as$ : practically a noun, object of δουλώσας: translate by a rel. clause.

7. τοὺς τολμήσαντας: the repetition of rous shows that the pple. belongs to 'Adnvalous. Translate by a rel. clause.

- 8. ov: accordingly, or an unemphatic therefore or then. Another post-positive word. πολέμιοι: this was really the cause of the Persian expedition against Athens and the other Greeks of Greece proper.
- 10. θεραπεύων: pred. nom. after φανερός ην, agreeing with the subject,  $\sum \omega \kappa \rho d\tau \eta s$ . This is the first instance of the supplementary pple., a common idiom in Greek, to which there is no Lit. Sokrates was plain (or well- | πολλοί.

known) worshipping: i.e., it was well known that S. worshipped. θεραπεύων is thus an essential part of the predicate. and not merely a loose modifier. In distinction from the supplementary pple., the usage in the gen, abs., and in ovres, viktσās, δουλώσās, is called the circumstantial pple.; that in τούς άποστάντας, τούς τολμήσαντας, is called the attributive pple.

11. πολύ: much; adverbial acc., so frequent as to be practically an adverb. - Tŵv πολλών: gen, of comparison after μᾶλλον. Comparatives without  $\dot{\eta}$  (than) are followed by the gen. Cf. the Latin use of the abl. after comparatives without quam. The phrase ol πολλοί (lit. the many) is often used in the sense of the mass of men, most people. - μèν γάρ: notice the posicorresponding usage in English. tion, between the article and πολλοί οἴονται τοὺς θεοὺς τὰ μὲν εἰδέναι τὰ δ΄ οὐκ εἰδέναι · Σωκράτης δὲ πάντα μὲν ῷετο θεοὺς εἰδέναι, τά τε λεγόμενα καὶ πρᾶττόμενα καὶ τὰ σῖγἢ βουλευόμενα, πανταχοῦ δὲ παρεῖναι (are present). καὶ 15 θύων φανερὸς ἢν πολλάκις μὲν οἴκοι πολλάκις δ΄ ἐπὶ τῶν κοινῶν τῆς πόλεως βωμῶν. καλῶς δὲ πεπαιδευμένος ἢν καὶ τὸ σῶμα καὶ τὴν ψῦχήν · τοὺς γὰρ μὴ δυναμένους ἐαυτῶν ἄρχειν οὐκ ἔφη δυνήσεσθαι ἄλλων ἄρχειν.

12. τὰ μέν, τὰ δέ: some things, other things. In this and some like phrases the article retains its earlier force as a pronoun.

14. re: both. Enclitic particle slightly weaker than kal. like Latin que. Te . . . Kal is a little less strong, both ... and, than καί . . . καί. — πράττόμενα: without the article, therefore still affected by the 7d before Therefore  $\tau \acute{a}$  . . . λεγόμενα. πράττόμενα as one phrase is parallel with τὰ βουλευόμενα, and  $\tau \epsilon$  is correlative with the kal before the latter phrase. πράττω is the common Attic prose form for the older  $\pi \rho d\sigma \sigma \omega$ . So γλώττα for γλώσσα, and in other words containing  $\tau\tau$  or  $\sigma\sigma$ . —  $\sigma$ īy $\hat{\eta}$ : dat. of manner.

15. πανταχοῦ δέ: with which μέν is this δέ correlative?
16. πολλάκις... πολλάκις:

cf. 153, I.,  $1 f.\pi o \lambda \lambda a l \mu \acute{e} \nu \dots \pi o \lambda \lambda a l \delta \acute{e}$  and note. —  $\mathring{e}\pi \acute{e}$ : in the literal sense of on something  $\mathring{e}\pi \acute{l}$  usually takes the gen. in prose.

17 f. καλώς: well; adv. of manner from καλός. Compare φανερώς from φανερώς. Adverbs of manner in -ως are formed from most adjectives; the accent is like that of the gen. plur. of the adjective. — πεναιδευμένος: trained, disciplined. — τὸ σῶμα, τὴν ψῦχἡν: acc. of specification.

19. μή: not. The difference between μή and οὐ must be learned by careful observation. Here τοὐς μἡ δυναμένους is general, meaning any one who cannot; while τοὺς οὐ δυναμένους would be particular, referring only to certain definite persons whom the writer has in mind.—ἔΦη: imperfect of Φημί

 $(\phi a_{-}, \phi \eta_{-})$ , conjugated like  $t\sigma \tau \eta \nu$ , when  $\phi \eta \mu l$  introduces a negative and introduces a negative  $t\sigma \tau \eta \nu$ . except in the 2d sing., thus: tive clause, the negative reguέφην, έφησθα, έφη, έφατον, έφά- larly stands just before the την, έφαμεν, έφατε, έφασαν. form of φημί, as if compounded

ούκ modifies δυνήσεσθαι, but with it. Compare Latin nego.

### II. Translate into Greek.

I did not think the Greeks knew everything. -He said he did not know the man who was causing the Ionians to revolt. - The barbarians wished to enslave the Greeks, but the Greeks declared they would be unable to do so. - The Ionians, having revolted from the king, asked help of the Athenians, who were themselves also Ionians in race. - Sokrates evidently thought that the best way to ruling others was through conquering

- 1. knew: use the inf.
- 2 f. the man who was causing to revolt: express by the article and the attributive pple.; in the pres. tense, because the time referred to is the same as that of he said.
  - 4. declared: onul.
- 5. they: if this referred to the Greeks, the subject of declared, it would not be expressed in Greek; since it refers to some one else than the subject of the principal verb, it must be expressed.
- 7. who were: pple.; them-

cate words denoting the same persons as Athenians, must agree with Athenians.

- 8. evidently thought: use the supplementary pple.: lit. was evident thinking.
- 9. to ruling others: use ent with an inf. clause preceded by  $\tau \delta$  to mark the clause as acc. governed by ext. Ruling is here a verbal noun of the same nature as the Greek inf. So conquering. — was: use the inf. elras. - through conquering: διά with an inf. clause preceded by rov to mark it as beselves and Ionians, being predi- ing in the gen. governed by did.

one's self; for he that could not rule himself was 10 already himself enslaved; and he used to advise all his friends to 'know themselves.' — When the Persians, after being defeated by the Athenians in the battle at Marathon, were planning another expedition against them, the Athenians asked the 15 Spartans for help; for the contest, they said, was a common one. — Though few, the Greeks dared to take their place in battle against the barbarians, who were many.

- 10. he that could not: attributive pple., with un, because the statement is general. The tense of could and was indicates that this statement is given as that of Sokrates; in other words, that the clause is an indirect quotation. This relation is marked in Greek by putting the principal verb of the clause (was enslaved) in the inf. Note the position of The first himself is reflexive: the second is merely intended to emphasize the subject of was enslaved, and should therefore be expressed by αὐτόν.
- 12. know themselves: use the aor. There was an inscription in the vestibule of the temple of Apollo at Delphi, "Know thyself" (γνῶθι σαντόν), which Sokrates often quoted.—when: ὅτε.

- 13. after being defeated: express by a circumstantial pple., aor. pass.
- 14 f. another expedition: lit. to-make-an-expedition again.
- 16. they said: can be sufficiently expressed by putting the clause, for the contest was a common one, in the inf.
- 17 ff. though few, etc.: in Greek say the Greeks, being few, dared... against the barbarians, being many. take their place:  $\mu$ -aor. of  $\kappa a\theta l$ - $\sigma \tau \eta \mu$ , followed by els with the acc. because of the motion implied. against the barbarians: dat. of association with  $\mu \Delta \chi \eta \nu$ . (We say f g h t with, using with of hostile, as well as of friendly, association.)

### CONTRACT VERBS.

175. Verbs in  $-\dot{a}\omega$ ,  $-\dot{\epsilon}\omega$ , and  $-\dot{\epsilon}\omega$  are contracted throughout the present system. That is, final a,  $\epsilon$ , or o of the theme unites with the following vowel or diphthong, according to certain rules, to form one long vowel or diphthong. The uncontracted forms are like those of other  $\omega$ -presents; but the contracted forms are alone used in Attic prose.

176. Present System of νῖκάω (νῖκα-) conquer.
INDICATIVE.

Pres.	A ctiv	e.	Middle (P	assive).
S. 1	νῖκ <b>ά-ω</b>	νϊκῶ	νῖκ <b>ά-ο</b> -μαι	νϊκῶμαι
2	vīká-eis	vīkas	νϊκά-η or -ει	νϊκά
3	νϊκά-ει	vīką̃	vīκ <del>ά ε τ</del> αι	νϊκᾶται
D. 2	ν <b>ϊκά-ε-</b> τον	vīkâtov	νϊκ <b>ά <del>ε</del> σθ</b> ον	νīκᾶσ <del>θ</del> ον
3	νϊκά-ε-τον	νϊκᾶτον	νϊκά <del>.ε.σθ</del> ον	νϊκᾶσθον
P. 1	νϊκά-ο-μεν	νϊκῶμεν	νīκ <b>α-6</b> -μεθα	νϊκώμεθα
2	viká-e-te	νϊκᾶτε	νϊκ <b>ά-ε-</b> σθε	$v$ īκ $\hat{a}\sigma\theta\epsilon$
3	νϊκά-ουσι	νϊκῶσι	vīк <b>á-о-</b> vтаі	νϊκῶνται
Impf.	Activ	e.	Middle (P	assive).
S. 1	-έ-νίκα-ο-ν	<b>ἐ</b> νίκων	έ-νῖκα-ό-μην	€νῖκώμην
2	ể-viκα-€-S	evt kās	<b>ͼ</b> −νῖκά-ου	
3	€-vtK <b>a-€</b>	ἐνtκā	<b>ἐ-ν</b> ῖκ <b>ά-ε-</b> το	
D. 2	€-νῖκ <b>ά-</b> ε-τον	ἐνῖκᾶτον	ἐ-νῖκ <b>ά-ε</b> -σθον	ἐνῖκᾶσθον
3	έ-νικα-έ-την	ἐνῖκάτην	<b>ἐ-ν</b> ῖκ <b>α-έ-</b> σθην	ἐνῖκάσθην

Impf.	Acti	ve.	Middle (P	assive).
P. 1 2	-έ-νῖκ <b>ά-ο</b> -μεν -έ-νῖκ <b>ά-ε-</b> τε	ἐνῖκῶμεν ἐνῖκᾶτε	-έ-νϊκα-6-μεθα -έ-νϊκά-ε-σθε	ἐνῖκώμεθα ἐνῖκᾶσθε
3	ể-γtκ <b>α-ο</b> -γ	ἐνίκων	ể-νῖκά-ο-ντο	ἐνῖκῶντο

### Infinitive.

Ac	tive.	Middle (P	assive).
νϊκά-ειν	<b>บ</b> เหลิบ	ν <b>ϊκά ← σθ</b> αι	νϊκᾶσθαι

### PARTICIPLES.

	Active.		Middle (Passive).
ν <b>ϊκά-ω</b> ν	νϊκ <b>ά-ου</b> σα	ν <b>īκά-ο-ν</b>	νῖκ <b>α-ό</b> -μενος, -η, -ον
νϊκά-ο-ντ-ος	νϊκ <b>α-ού</b> σης	etc.	νῖκ <b>α-ο</b> -μένου, -ης, etc.
νϊκῶν	νϊκώσα	ν <b>ϊκῶν</b>	νϊκώμενος, -η, -ον
νϊκῶντος	νϊκώσης	etc.	νϊκωμένου, -ης, etc.

- 177. The contractions of verbs in  $-\dot{\alpha}\omega$  are all included in the following rule:
  - (1)  $a + \text{an } e \text{sound}^1(\epsilon, \eta, \epsilon \iota, \eta) \text{ gives } \bar{a}(\bar{a});$
  - (2)  $a + \text{an } o \text{-sound } (o, \omega, o\iota,^2 o\upsilon) \text{ gives } \omega (\omega);$
  - (3) Original  $\iota$  is retained as  $\iota$  subscript.
- a. In νικ $\hat{a}ν$  (from νικ $\hat{a}ειν$ ) ι is not retained, because it was not in the original form. That is, νικ $\hat{a}$ -ειν is contracted from νικ $\hat{a}$ -ε-εν, ει being here merely a way of writing the long

<sup>&</sup>lt;sup>1</sup> In giving this rule pronounce the e- in e-sound as in prey.

<sup>&</sup>lt;sup>2</sup> In the forms thus far given the combination  $a + \alpha$  does not occur, but it will occur later.

sound of  $\epsilon$  (practically the same as French  $\epsilon$  prolonged, or German long  $\epsilon$ ). In such cases the  $\iota$  was never pronounced.

178. The contract syllable takes an accent only when one of the syllables contracted had one; it takes

The circumflex if the first syllable was accented, The acute if the second was accented.

179. Present System of φιλέω (φιλε-) love.
Indicative.

Pres.	Active.		Middle (F	assive).
S. 1 2 3	φιλ <del>ί ω</del> φιλ <del>ί ω</del> φιλ <del>ί ω</del>	φιλῶ φιλεῖς φιλεῖ	φιλέ-ο-μαι φιλέ-η or -ει φιλέ-ε-ται	φιλοῦμαι φιλεῖ φιλεῖται
D. 2 3	φιλέ-ε-τον φιλέ-ε-τον	φιλεῖτον φιλεῖτον	φιλέ-ε-σθον φιλέ-ε-σθον	φιλεῖσθον φιλεῖσθον
P. 1 2 3	φιλέ-ο-μεν φιλέ-ε-τε φιλέ-ουσι	φιλοῦμεν φιλεῖτε φιλοῦσι	φιλε-ό-μεθα φιλέ-ε-σθε φιλέ-ο-νται	φιλούμεθα φιλεῖσθε φιλοῦνται
Impf.	Active.		Middle (Passive).	
S. 1 2 3	ἐ-φίλε-ο-ν ἐ-φίλε-ι-ς ἐ-φίλε-ι	ἐφίλουν ἐφίλεις	έ-φιλε-ό-μην έ-φιλ <del>έ-</del> ου έ-φιλ <del>έ -</del> το	ἐφιλοῦ
D. 2 3	έ-φιλ <del>ί ε τ</del> ον έ-φιλε <del>ί</del> την		-εφιλε-εσθον ε-φιλε-εσθην	ἐφιλεῖσθον
P. 1 2 3	-ἐ-φιλέ-ο-μεν -ἐ-φιλέ-ε-τε -ἐ-φίλε-ο-ν	<b>ἐφιλεῖτε</b>	φιλεμεθα φιλ <del>ε</del>	έφιλούμεθο έφιλεῖσθε

### INFINITIVE.

A	ctive.	Middle (1	Passive).
φιλ <del>έ</del> ειν	φιλεΐν	φιλ <del>έ εσθ</del> αι	φιλεῖσθαι

#### PARTICIPLES.

	Active.		Middle (Passive).
φιλ <del>ί ω</del> ν	φιλέ-ουσα	φιλ <del>ί ο ν</del>	φιλε-ό-μενος, -η, -ον
φιλ <del>ί ο ντ ος</del>	φιλε-ού-σης	etc.	φιλε-ο-μένου, -ης, etc.
φιλῶν	φιλούσα	φιλοῦν	φιλούμενος, -η, -ον
φιλοῦντος	φιλούσης	etc.	φιλουμένου, -ης, etc.

- 180. The contractions of verbs in  $-\epsilon \omega$  are all in cluded in the following rule:
  - (1)  $\epsilon + \epsilon$  gives  $\epsilon \iota$ ;
  - (2)  $\epsilon + o$  gives ov;
- (3)  $\epsilon$  before a long vowel or diphthong is absorbed.

181. Present System of δουλόω (δουλο-) enslave.

Indicative.

Pres.	Act	tive.	Middle (	Passive).
1	δουλό-ω	δουλῶ	δουλό-ο-μαι	δουλοῦμαι
2	δουλό-εις	δουλοίς	δουλό-η or -ει	δουλοῖ
3	δουλό-ει	δουλοῖ	δουλό-εται	δουλοῦται
D. 2	δουλό-ε-τον	δουλοῦτον	δουλό-εσθον	δουλοῦσθον
	δουλό τον	δουλοῦτον	δουλό-ε-σθον	δουλοῦσθογ

Pres.	Acti	ive.	Middle (1	Passive).
P. 1 2 3	δουλό-ο-μεν δουλό-ε-τε δουλό-ουσι		δουλο-ό-μεθα δουλό-έ-σθε δουλό-ο-νται	
Impf.	Acti	ive.	Middle (1	Passive).
S. 1 2	ἐ-δούλο-ο-ν ἐ-δούλο-ε-ς	€δούλους	έ-δουλο-ό-μην έ-δουλό-ου	έδουλοῦ
D. 2	έ-δούλο-ε έ-δουλό-ε-τον έ-δουλο-έ-την	εσουλού εδουλούτον εδουλούτην	-δουλό-ε-το -δουλό-ε-σθον -ε-δαυλο-ε-σθην	<b>ἐδουλοῦσθ</b> ο
P. 1	έ-δουλό-ο-μεν	έδουλοῦμεν	έ-δουλο-ό-μεθα έ-δουλό-ε-σθε	έδουλούμεθο
			έ-δουλό-ο-ντο	

### Infinitive.

Act	ive.	Middle (Passive).	
δουλό-ειν	δουλοῦν	δουλό-ε-σθαι δουλοῦσθαι	•

### PARTICIPLES.

	Active.		Middle (Passive).
δουλό- <b>ω</b> ν	δουλό-ουσα		δουλο-ό-μενος, -η, -ον
δουλό-ο-ντ-ος	: δουλο-ούσης		δουλο-ο-μένου, -ης, etc.
δουλών	δουλούσα	δουλοῦν	δουλούμενος, -η, -ον
δουλοῦντος	δουλούσης	etc.	δουλουμένου, -ης, etc.

- 182. The contractions of verbs in  $-\delta \omega$  are all included in the following rule:
  - (1)  $o + \epsilon$  or o or ou gives ou;
  - (2)  $o + \eta^1$  or  $\omega$  gives  $\omega$ ;
  - (3)  $o + \text{an } \iota \text{-diphthong } (e\iota, o\iota, 1, \eta) \text{ gives } o\iota.$
- a. In  $\delta o \nu \lambda \hat{o \nu}$  (from  $\delta o \nu \lambda \hat{o} \epsilon \nu$ )  $\epsilon$  is not retained, because it was not in the original form,  $\delta o \nu \lambda \hat{o} \epsilon \epsilon \nu$ , and was never pronounced. Compare 177, a.

The following synopses show that the remaining parts of these contract verbs are perfectly regular.

For the convenience of teachers who wish at this point to group the principles of contraction in a more general form, the rules given in the Hadley-Allen Grammar are appended, with slight changes.

- a. An open vowel before a close forms a diphthong with it.
  - b. Two like vowels unite in the common long.
  - c. An o-sound absorbs an a- or an e-sound and becomes w.
- d. If an a- and an e-sound come together, the first in order absorbs the second, and becomes long.
  - e. But e-e gives eu; e-o, o-e, o-o give ou.
- f. A simple vowel before a diphthong is often contracted with the first vowel of the diphthong: the last vowel, if it is , becomes subscript.
- g. But  $\epsilon$  and o are absorbed in  $\omega$  or  $\omega$  without further change.
  - h. And o-et, o- $\eta$  give ot; a-ov gives  $\omega$ .

(The close vowels are  $\iota$  and  $\upsilon$ ; all others are open.)

<sup>&</sup>lt;sup>1</sup> In the forms thus far given the combination  $o + \eta$  and  $o + \omega$  do not occur, but they will occur later.

183. Synopsis of vikda (vika-, viky-) conquer. Present System. Ist Aorist System. Ist Perf. System.

	Active.	Active.	Active.	Active.
Ind.	vīkô	viká-σω		ve-vien-ka
-	-νίκω-ν	•	€-vtkm-σα	e-ve-viký-ky, -elv
Inf.	<b>у</b> їка̂ <b>у</b>	νική-σειν	vīкŷ-σа.	ve-viky-ké-val
Pple.	νῖκῶν	νϊκή-σων	vīký-σās	νε-νῖκη-κώς
	Mid. (Pass.).	Middle.	Middle.	PERF. MID. (PASS.) SYST.
Ind.	vīkŵ-µaı	νῖκή-σο-μαι		אפ-אנגש-ודמי
	-νικώ-μην	••	e-viκη-σά-μην	€-v€-vīkή-μην
Inf.	νῖκᾶ-σθαι	νϊκή-σε-σθαι	νϊκή-σα-σθαι	ve-vikit-obai
Pple.	νϊκώ-μενος	νϊκη-σό-μενος	viky-oá-µevos	νε-νϊκη-μένος
		1st Pass. System.	SYSTEM.	
		Future.	Aorist.	
Ind.		vikn-bή-σο-μαι		
	•	•	<b>έ-ν</b> τκή-θη-ν	
Inf.		νίκη-θή-σε-σθαι	vīкη-вŷ-vai	-
Pple.		νίκη-θη-σό-μενος	vīkŋ-θeís	

184. Synopsis of φιλέω (φίλε-, φίλη-) love. Present System. Future System. 1st Aorist System. 1st Perf. System.

	Active.	Active.	Active.	Active.
Ind.	ቀላቀ	φιλή-σω		πε-φΩη-κα 1
	-φ(λου-ν		t-φΩη-σα	ĕπε-φιλή-κη, -ειν
Inf.	φιλεῦν	φιλήσειν	φιλή-σαι	πε-φιλη-κέ-ναι
Pple.	φιλῶν.	φιλήσων	φιλή-σας	πε-φιλη-κώς
	Mid. (Pass.).	Middle.	Middle.	PERF. MID. (PASS.) SYST.
Ind.	φιλού-μαι	φιλή-σο-μαι		πε-φ(λη-μαι
	ε-φιλού-μην		ε-φιλη-σά-μην	èπε-φιλή-μην
Inf.	φιλεί-σθαι	φιλή-σε-σθαι	φιλή-σα-σθαι	πε-φιλή-σθαι
Pple.	φιλούριενος	φιλη-σό-μενος	φιλη-σά-μενος	πε-φιλη-μένος
		1sr Pass. System.	SYSTEM.	
		Future.	Aorist.	
Ind.		φιλη-θή-σο-μαι		
Inf		del manage affair	<del>6-φιλη-ση-ν</del> φιλ <i>η-θη-ναι</i>	
Pple.		φιλη-θη-σό-μενος	φιλη-θείς	
			The second secon	

1 For the reduplication compare θεραπεύω and θύω, 173, Note 4.

185. Synopsis of Soulów (Soulo-, Soula-) enstave.

186. The interrogative pronoun is  $\tau l_{S}$ ,  $\tau l$  who? which? what? Its accent never changes to the grave, this being the only exception to the rule in 13. The same word when enclitic is the indefinite pronoun some, any.

	Interrog	ative.	Indefin	rite.
	м. г.	N.	M. F.	N.
S. N.	τίς	τί	τὶς	τὶ
G.	τίνος, τ	οῦ	τινός	, τού
D.	τίνι, τά	3	τινί,	τφ
A.	τίνα	τί	τινά	τὶ
D. N. A.	τίνε		τινέ	
G.D.	τίνοιν		τινοίι	ν
P. N.	τίνες	τίνα	τινές	τινά
G.	τίνων		τινῶι	,
D.	τίσι		τισί	
A.	τίνας	τίνα	τινάς	τινά

- a. In the genitive and dative singular the forms  $\tau o\hat{v}$ ,  $\tau \hat{\phi}$  are quite as common as the longer forms, and must be carefully distinguished from the article.
- b. The accents printed in the forms of the indefinite pronoun are those which the forms take when, by the regular rules for enclitics (55), they come to have an accent. (In the case of  $\tau$ 's,  $\tau$ ' the grave accent is merely a conventional way of distinguishing these, when spoken of separately, from the interrogative forms.)

# 187. Vocabulary.

ἄξιος, -ā, -ον	worthy.
άξιόω (άξιο-, άξιω-), άξιώσω, ήξίωσα, ήξίωκα, ήξίωμαι, ήξιώθην	think worthy, think fitting.
δυνατός, -ή, -όν (fr. δύναμαι),	able, capable.
εί, conj., proclitic,	if.
elτa, adv.,	{ afterwards, then, } secondly.
<i>ἔτι</i> , adv.,	still.
$\mu \acute{a}\lambda a$ , adv. (comparative $\mu \hat{a}\lambda$ -	very, much (more,
$\lambda o \nu$ , superl. $\mu \acute{a} \lambda \iota \sigma \tau a$ ),	most).
οί Μήδοι, -ων	Medes.
ό Ξενοφῶν, -ῶντος	Xenophon.
olos, ola, olov, rel. pron. of	of what sort, as
quality,	Lat. qualis).
όμολογέω (όμολογε-, όμολο-)	
γη-), όμολογήσω, ώμολό-	
$\gamma$ ησ $a,^1$ ώμολό $\gamma$ ηκ $a,^1$ ώμολό-	agree.
γημαι, ώμολογήθην (fr. ὁμό-	
λογος <sup>2</sup> )	
τὸ ὄνομα, -τος	name.

<sup>&</sup>lt;sup>1</sup> Further illustrations of the temporal augment, and of the fact that the reduplication and augment have the same form if the theme begins with a vowel. (Cf.  $ai\tau \epsilon \omega$  173 and note.)

<sup>&</sup>lt;sup>2</sup> ὁμό-λογος, of the same word, agreeing (ὁμο- having the same root as ὅμοιος and English same), has given us homologous.

# πειράω (πειρα-, πειρά-), πειράσω, ἐπείρασα, πεπείρακα,
πεπείραμαι, ἐπειράθην (fr.
πεῖρα)

# πιστός, -ή, -όν

π πόνος, -ου

# πωλέω (πωλε-, πωλη-), -ήσω,
ἐπώλησα, πεπώληκα, πεπώλημαι, ἐπωλήθην

πο συνεργός, -οῦ (σύν, ἔργον)

# πιστός, -ἡ, -ἡσω, ἐτίμησα, τετίμηκα, τετίμημαι,
ἐτῖμήθην (fr. τῖμή)

# πίς, τί, inter. pron.,

# πίς, τὶ, indef. pron.,

# τὶς, τὶ, indef. pron.,

# test, make trial of;
(indir. mid.) try
for one's self, endeavor, try.

# faithful.

# toil, work.

# sell.

# helper.

# honor.

# who? which? what?

# some, any (-one or -thing).

### 188. Exercises.

## I. Translate into English.

Κῦρος ἔσχε (received) μεν το ὄνομα ἀπο τοῦ ἀρχαίου Κύρου τοῦ ἐξ ἀρχῆς τοὺς Μήδους νικώντος,

1 f. δνομα: this is the form Attic dialect. — τοθ άρχαίου: used instead of δνυμα in the distinguished by this epithet

<sup>&</sup>lt;sup>1</sup> Enough examples have been given to illustrate the fact that verbs in  $-\omega_0$ ,  $-\omega_0$ , and  $-\omega_0$  regularly have the final vowel of the theme long outside of the present system; and hereafter, for such verbs, only the short form of the theme will be given. a lengthens to  $\bar{a}$  after  $\rho$ ; elsewhere to  $\eta$ . Of the principal parts of vowel verbs hereafter only the present and future will be given, if the rest are formed regularly.

δύνασθαι δέ φασιν ήλιον τὸ ὄνομα. ἢν δὲ τῶν μετὰ Κῦρον τὸν ἀρχαῖον Περσῶν ἀξιώτατος ἄρχειν, ὡς δ ὁμολογεῖται ὑπὸ πάντων τῶν ἐγνωκότων οίος ἢν. καὶ ἐφίλουν αὐτόν, ὡς φησι Ξενοφῶν, πολλοὶ διὰ

ancient from the younger Cyrus; we call him the Elder, or the Great. He conquered the Medes about 559 B.C.

- 2. τοθ ... νῖκῶντος: translate this attributive pple. by a relative clause. ἐξ ἀρχῆς: originally, first. In many such phrases the Greek says from where we say in.
- 3 f. δύνασθαι: signifies; so δύναμις is used for the force or meaning of a word. English order of the clause would be φασι δέ τὸ δνομα δύνασθαι ήλιον, but this would be colorless, without expression, in Greek, -as if one should in English make the statement in a perfectly monotonous tone. There is an antithesis (100, 10, a) between the source of the name and its meaning: therefore δύνασθαι is the most prominent or emphasized word of its clause, and is for that reason put first,  $\phi \bar{a} \sigma l$  is important grammatically, and so may properly stand early, while it was rather a habit to put a form of onul within the quota-

is the least important word in the clause, being a mere repetition of  $\delta ro\mu a$  in the first line, and therefore is put last, in the place of least emphasis;  $\tilde{\eta}\lambda \omega r$ , telling what the name signifies, is far more important and is placed before it. —  $\tau \tilde{\sigma} v$ ... Here  $\tilde{\sigma} v$ : gen. of the whole, with the superlative — the same usage as in Latin. —  $\mu \epsilon \tau \tilde{\alpha}$  K.

pov: say since Cyrus.

- 4. ἀξιώ-τατος: superl. of άξιος, formed by adding -τατος, -η, -ον to the stem of the positive. For the lengthening of o of the stem to ω compare νεώ-τερος, 125, I., 5.
- 5. τῶν ἐγνωκότων: those who have discerned. ὑπό with the gen. is the regular way of expressing the agent with passive verbs.
- therefore δύνασθαι is the most prominent or emphasized word of its clause, and is for that reason put first. φᾶσι is important grammatically, and so may properly stand early, while it was rather a habit to put a form of φημι within the quotation which it introduces. δνομα (count of: διὰ πολλά for many)

πολλά. πρώτον μέν γὰρ περὶ παντὸς ἐποιεῖτο, εἰ ὑπόσχοιτό (promised) τι, καὶ ποιεῖν αὐτό εἶτα δὲ μάλα φανερὸς ἢν πειρώμενος νῖκᾶν τοὺς μὲν φίλους εὖ ποιῶν τοὺς δὲ πολεμίους κακῶς ποιῶν. πιστοὶ 10 οὖν ἢσαν αὐτῷ οἱ φίλοι, καὶ ἐπειρῶντο ὡς μάλιστα ἐδύναντο συνεργοὶ αὐτῷ ἀγαθοὶ εἰναι. ἐπεὶ γὰρ ἔγνω Κῦρός τινα πιστόν τε καὶ δυνατὸν ὅντα,

reasons. There is a strong tendency in Greek to place near each other words of allied or of contrasted meaning, or two forms of the same word in different constructions, as here πολλοί and πολλά. This rhetorical device for enhancing the force of both words was called παρονομασία (παρά, δνομα) paronomasia.

7. πρώτον: neut. form used adverbially: in the first place.
— περὶ παντὸς ἐποιεῖτο: idiomatic phrase for considered it of the highest importance; ἐποιεῖτο, indir. mid., made it for himself beyond everything (περὶ retaining here an earlier meaning).

8. ὑπόσχοιτο: the form will be explained later. — καί: not and.

9. vīkāv: surpass.

10. εὖ ποιῶν: εὖ ποιεῖν and κακῶς ποιεῖν are often thus contrasted in the sense of do good to and do harm to; both phrases

take the acc. of the person, not the dat. as we might expect. Here  $\phi l \lambda o vs$  and  $\pi o \lambda \epsilon \mu l o vs$  stand as the objects of both  $vi \kappa a v$  and  $\pi o \iota a v$ . To hate and harm enemies was commonly considered the duty of a good man, as much as love for one's friends. Yet Sokrates and Plato taught the golden rule.

11 f. &s . . . & varto: lit. as they most could, i.e. to the best of their ability.

12. αὐτῷ: dat. after συν- in συνεργοί, which is in the pred. after είναι and agrees with the subject of ἐπειρῶντο.

13 f. ἔγνω ... τινα ὅντα: γιγνώσκω and other verbs of knowing, perceiving, remembering, and their contraries take a supplementary pple. agreeing with the object, where we use an infinitive or clause. An expression like I saw him coming is the nearest approach that English has to this very common Greek construction. ήξίου αὐτὸν ἔτι μᾶλλον τῖμᾶσθαι, καὶ ἄρχοντα 15 ἐποίει τῶν ἄλλων· ὅστε οἱ μὲν ἀγαθοὶ ἀγαθῶν ἐφαίνοντο ἀξιούμενοι ἐν τῆ Κύρου ἀρχῆ, οἱ δὲ κακοὶ οὔ.

τῶν πόνων πωλοῦσιν ἡμῖν (to us) πάντα τάγάθ° οἱ θεοί.

- 14. ἀflor αὐτόν: he deemed him worthy. ἔτι μᾶλλον: put with τῖμᾶσθαι. ἄρχοντα: pres. act. pple. of ἄρχω used as a noun.
- 15.  $\frac{\partial \gamma \partial \theta \partial \nu}{\partial \tau}$ : neut.; gen. after  $\frac{\partial \xi}{\partial \tau}$  takes the gen. after the analogy of its primitive,  $\frac{\partial \xi}{\partial \tau}$  accent, not circumflex, because made up of  $\frac{\partial \tau}{\partial \tau}$  proclitic and  $\frac{\partial \tau}{\partial \tau}$  enclitic. Cf.  $\frac{\partial \tau}{\partial \tau}$   $\frac{\partial \tau}{\partial \tau}$  6.
- 16. ἀξιούμενοι: supplementary pple. after ἐφαίνοντο, agreeing with ἀγαθοί. ἐφαίνοντο ἀξιούμενοι is equivalent to φανεροὶ ἢσαν ἀξιούμενοι: cf. 174, I., 10 and note. ἀρχῆ: province.

17. of: a proclitic at the 480 B.C.).

end of a clause takes the acute accent, since there is nothing for it to 'lean upon.'

18. πόνων: price is denoted by the gen. — ταγάθ: for τὰ ἀγαθά. The running together of a final and a following initial vowel is called crasis (κρᾶσις from κεράντνμ mix). The accent of ἀγαθά is thrown back on the penult because the accented α is elided. Oxytone prepositions and conjunctions lose their accent in elision; other oxytone words throw it back on the penult. The sentence is a line (trochaic tetrameter) from Epicharmos (about 480 B.C.).

### II. Translate into Greek.

When Xerxes was attempting to enslave the Greeks, the Athenians, daring to enter into battle

2 f. daring: the Greek would probably use an aor. 174, II., 18, take their place in pple. instead of a present.—

battle, and note.

with him, were victorious with the help of the gods. - In war the possessions of the vanquished all belong to the victors. — Those who try to do good to others are most loved by others. - Those who recognize what sort of a man Cyrus was all agree that he was more worthy to be loved than his brother; but Artaxerxes became king, according to the law of the Persians, because of his being 10 the elder. — When we became aware that Cyrus honored faithful helpers more than the king did, we kept trying, as much as we could, to do such things as we thought Cyrus wished. - Who, pray,

- 3. with the help of: σύν.
- 4. the possessions:  $\tau \acute{a}$  w. the gen.
- 5. belong to: lit. are of; but a neut. pl. subject generally takes the verb in the sing .the victors: pres. act. pple. - Those who try: attributive pple.
- 6 f. by others:  $\partial \pi \delta$  w. the gen. - Those who recognize. etc.: lit., those recognizing Cyrus, of what sort he was.
- 8. more worthy: ἀξιώ-τερος, like νεώ-τερος. - than: expressed by putting the word for brother in the gen.; cf. των πολλών 174, I., 11 and note.
- 10. because of his being: διά τὸ πρεσβύτερον αὐτὸν in making the interrogative

elvai. elvai is the inf. of the verb meaning to be, αὐτόν is its subject, the whole inf. clause is in the acc. governed by διά.

- 11 f. became aware: one word in Greek. - that Cyrus honored: supplementary pple.; lit, became aware of Cyrus hon-
- 12. than the king: may be expressed by the gen. Or to avoid all ambiguity we may use here  $\eta$  (than) followed by the nom. Omit did in Greek.
- 13 f. such things as: use the neut. pl. of olos, omitting the antecedent. - wished: inf.
  - 14. pray: the effect of this

15 when king, does not think it fitting that he should be honored more than even the best of those who are not kings? - Sokrates tried most of all men to be a good citizen and to know himself.

prominent is given in Greek by order, because king is the more the enclitic  $\pi o \tau \epsilon$ . (Compare the vulgar English expression, Who ever can it be?)

important word. — that should be honored: inf.

15 f. when king: circumstantial pple. denoting time;

16 f. even : καί. — those who are not: attributive pple.; neg. μή; cf. τούς μη δυναlit. being king, but in reverse | μέγους 174, I., 19 and note.

### LIQUID VERBS.

- 189. The letters  $\lambda$ ,  $\mu$ ,  $\nu$ ,  $\rho$  are called *liquids*, because their sound is smooth and easily prolonged. The combination of a liquid with a following  $\sigma$  was avoided by the Greeks. This produced changes in the future and first agrist systems of liquid verbs (that is, of verbs whose themes end in a liquid). because the ordinary tense suffixes  $-\sigma\%$  and  $-\sigma\alpha$  begin with  $\sigma$ .
- 190. Liquid verbs in the future insert  $\epsilon$  before the tense suffix  $-\sigma\%$ ;  $\sigma$  then drops out (as it usually does between two vowels); this leaves - \( \epsilon \)%as the future tense suffix of liquid verbs; then the same contractions are made as in the present system of φιλέω (compare 179 and 180). Thus the future of στέλλω (στελ-) send is (στελέω) στελώ. etc., as follows:

191. Future System of στέλλω (στελ-) send.
Indicative.

	Active.	Middle.
S. 1	στελῶ	στελοῦμαι
2	στελείς	στελή, or -εί
3	στελεῖ	στελεῖται
D. 2	στελεῖτον	στελεῖσθον
3	στελεῖτον	στελεῖσθον
P. 1	στελοῦμεν	στελούμεθα
2	στελεῖτε	στελεῖσθε
3	στελοῦσι	στελοῦνται

### INFINITIVE.

Active.	Middle.
στελείν	στελεῖσθαι

### PARTICIPLES.

Active.	Middle.
στελών, στελοῦσα, στελοῦν	στελούμενος, -η, -ον

192. In the first agrist liquid verbs drop  $\sigma$  and lengthen the theme vowel; a becomes  $\bar{a}$  after  $\epsilon$ ,  $\iota$ ,  $\rho$ , elsewhere  $\eta$ ;  $\epsilon$  becomes  $\epsilon\iota$ . Otherwise the inflection is like  $\tilde{\epsilon}\lambda \bar{\nu}\sigma a$ .

193. First Aorist System of στέλλω (στελ-).
Indicative.

	Active.	Middle.
S. 1	$\check{e}$ - $\sigma  au \epsilon \iota \lambda$ - $a$	έ-στειλ-ά-μην
2	ĕ-στειλ-α-ς	<i>ἐ-στείλ-</i> ω
3	ἔ-στειλ-ε	<i>ἐ-στεί</i> λ-α-το
D. 2	<b>ἐ-στείλ-α-τον</b>	<b>ἐ-στείλ-α-σθον</b>
3	<b>ἐ-</b> στειλ-ά-την	<b>ἐ-στειλ-ά-σθην</b>
P. 1	<b>ἐ-στείλ-α-μεν</b>	ể-στειλ-ά-μεθ <b>α</b>
2	<b>ἐ-στείλ-α-τε</b>	<b>ἐ-στείλ-α-σθε</b>
3	ĕ-στειλ-α-ν	<i>ἐ-στείλ-α-ν</i> το

### INFINITIVE.

Active.	Middle.
στείλ-αι	στείλ-α-σθαι
D	

#### PARTICIPLES.

A ctive.	Middle.
στείλ-āς, στείλ-āσα, στείλ-α-ν	στειλ-ά-μενος, <b>-η, -ον</b>

### SECOND PASSIVE SYSTEM.

194. Some verbs form their passive system with the passive suffix  $-\eta$ -  $(-\epsilon$ -) instead of  $-\theta\eta$ -  $(-\theta\epsilon$ -); this formation is called the second passive instead

of the first passive. As in the first passive,  $-\eta$  is used before a single consonant, elsewhere  $-\epsilon$ ; in every respect the inflection is like that of the first passive, except for the omission of  $\theta$ ; and the meaning is the same.

195. Second Passive System of στέλλω (στελ-, σταλ-).

Indicative.

	A orist.	Future.
S. 1	<b>ἐ-στάλ-η-ν</b>	σταλ-ή-σο-μαι
2	<i>ἐ-στάλ-η-</i> ς	σταλ-ή-ση, οι -ει
3	ẻ-στάλ-η	σταλ-ή-σε-ται
D. 2	ể-στάλ-η-το <b>ν</b>	σταλ-ή-σε-σθον
3	ể-σταλ-ή <b>-</b> την	σταλ-ή-σε-σθον
P. 1	<b>ἐ-στάλ-η-μεν</b>	σταλ-η-σό-μεθα
2	<b>ἐ-στάλ-η-τε</b>	σταλ-ή-σε-σθε
3 .	<b>ἐ-στάλ-η-σαν</b>	σταλ-ή-σο-νται

#### INFINITIVE.

Aorist.	Future.
σταλ-ῆ-ναι	σταλ-ή-σε-σθαι

### PARTICIPLES.

A orist.	Future.
σταλ-είς, σταλ-εῖσα, σταλ-έν	σταλ-η-σό-μενον, -η, -ον

a. The change of the theme  $\sigma\tau\epsilon\lambda$ - to  $\sigma\tau\alpha\lambda$ - is of the same nature as those referred to in 87, b. The sounds  $\alpha$ ,  $\epsilon$ , o are nearly related, and often pass into one another in the inflection and derivation of words.

The coming together of consonants often produces changes. Some of the commonest are seen in the

196. Perfect Middle System of στέλλω (στελ-, σταλ-).

### INDICATIVE. ·

	Perfect Mid. (Pass.).	Pluperfect Mid. (Pass.).
S. 1	ἔ-σταλ-μαι	ể-στάλ- <i>μην</i>
2	ἔ-σταλ-σαι	<b>ἔ-</b> σταλ-σο
3	<b>ἔ-</b> σταλ-ται	ἔ-σταλ-το
D. 2	<b>ἔ-</b> σταλ-θον	- ἔ-σταλ-θον
3	ἔ-σταλ-θον	<b>ἐ-στάλ-θην</b>
P. 1	<b>ἐ-</b> στάλ-μεθα	è-στάλ-μεθα
2	<b>ἔ-</b> σταλ-θε	ĕ-σταλ-θε
3	<b>ἐ-σταλ-μένοι εἰσί</b>	έ-σταλ-μένοι ήσαν

Infinitive.	Participle.
	έ-σταλ-μένος, -η, -ον

a. The reduplication omits the consonant and consists of  $\epsilon$ - only, if the theme begins with two

- consonants, a double consonant  $(\xi, \psi, \zeta)$ , or  $\rho$ . In such cases the pluperfect is not usually augmented. (Compare 152, note 1.)
- b. When the theme ends in a consonant, the addition of the endings  $-\sigma\theta o\nu$ ,  $-\sigma\theta \eta\nu$ ,  $-\sigma\theta e$ ,  $-\sigma\theta a\iota$ ,  $-\nu\tau a\iota$ , and  $-\nu\tau o$  produced combinations difficult for the Greek to pronounce. Hence
  - (1)  $\sigma$  between two consonants is dropped.
- (2) Consonant themes in the perfect and pluperfect middle indicative third plural use the perfect middle participle with elol they are and hoav they were.
- 197. The verb στέλλω illustrates also another way of forming the present stem, and it is now time to group together the present formations thus far introduced. It is convenient to classify verbs in the present system according to the way of forming the stem from the theme.
- a. Variable Vowel Class. This includes all verbs which form the present stem by adding the suffix -%- to the simple theme: as  $\lambda \hat{\nu} \omega$  ( $\lambda \hat{\nu}$ -), present stem  $\lambda \hat{\nu}$ %-. So most of the verbs whose inflection has been described.
- b. Iota Class. This includes all verbs which form the present stem by adding the suffix  $-\iota\%$  to the theme. This suffix always produces sound changes.  $\lambda$  with  $\iota$  produces  $\lambda\lambda$ : thus  $\sigma\tau\epsilon\lambda-\iota\%$ -gives  $\sigma\tau\epsilon\lambda\lambda\%$  for the present stem,  $\sigma\tau\epsilon\lambda\lambda\omega$  for the present indicative active first singular. (Compare  $\tilde{a}\lambda\lambda$ 05 and Latin alius.)

- c. Inceptive Class. This includes all verbs which form the present stem by adding -σκ%- to the theme, with or without reduplication: as γι-γνώ-σκω (γνο-, γνω-), present stem γι-γνω-σκ%-. The class is so named because some verbs belonging to it have the sense of beginning or becoming (Latin incipio, begin). Thus γιγνώσκω means begin to know, come to a knowledge of something, discern, etc.
- d. Root Class. This includes all verbs in which the theme itself, with or without reduplication, but without any tense suffix, serves as the present stem: as  $\tilde{\iota}$ - $\sigma\tau\eta$ - $\mu\iota$  ( $\sigma\tau a$ -,  $\sigma\tau\eta$ -), present stem  $i\sigma\tau a$ -,  $i\sigma\tau\eta$ -. Such presents must of course be of the  $\mu\iota$ -form (121).
- e. Other classes will be noticed later. Observe that this classification has reference properly to the present system only. The present suffixes -%-, - $\iota$ %-, - $\iota$ %-, - $\iota$ %-, are parallel with the future suffixes - $\sigma$ %- and - $\epsilon$ %-, the first aorist suffix - $\sigma$ a- or -a-, the perfect suffix - $\kappa$ a- and pluperfect suffix - $\kappa$ a-, - $\kappa$ e-, - $\kappa$ e-, and the passive suffixes - $\theta$  $\eta$  (- $\theta$ e-) and - $\eta$  (- $\epsilon$ -). So the names variable vowel class, iota class, inceptive class, root class, etc., for the present system, are parallel with the names liquid future, first aorist,  $\mu$ -aorist, liquid aorist, first and second passive, etc. They are merely ways of naming the manner in which each system is formed from the theme. The theme, not the present indicative, is to be thought of as the basis of every verb form.

The following synopsis gives a view of the formation of every system of  $\sigma \tau \acute{\epsilon} \lambda \lambda \omega$ .

198. Synopsis of στέλλω (στελ-, σταλ-) send.

	130. W	130. Ωμιορείε ο στελλώ (στελ-, σταλ-) εεπα.	$\omega$ ( $\sigma \tau \varepsilon \lambda$ -, $\sigma \tau a \lambda$ -)	senu.
	PRESENT SYSTEM.	PRESENT SYSTEM. FUTURE SYSTEM. 1ST AOR. SYSTEM.	1st Aor. System.	1st Perf. System.
	A ctive.	Active.	A ctive.	Active.
Ind.	oress.	otex-ŵ		<i>{</i> -ота\-ка
	ξ-στελλο-ν		f-orest-a	έ-στάλ-κη, -ειν
Inf.	στέλλειν	στελ-είν	στείλ-αι	ἐ-σταλ-κέ-ναι
Pple.	στέλλων	στελ-ῶν	στείλ-ās	ể-σταλ-κώς
	Mid. (Pass.).	Middle.	Middle.	Perf. Mid. (Pass.) Syst
Ind.	στέλλο-μαι	στελ-οῦ-μαι		ξ-σταλ-μαι
	<b>ἐ</b> -στελλό-μην		ể-στειλ-ά-μην	<b>ἐ</b> -στάλ-μην
Inf.	στέλλε-σθαι	στελ-εῖ-σθαι	στείλ-α-σθαι	€-στάλ-θαι
Pple.	στελλό-μενος	στελ-ού-μενος	στειλ-ά-μενος	<b>ἐ-σταλ-μένο</b> ς
		2D PASS. SYSTEM.	System.	
		Future.	Aorist.	
Ind.		σταλ-ή-σο-μαι	i-grá)-n-v	
Inf.		σταλ-ή-σε-σθαι	σταλ-ή-ναι	
Pple.		σταλ-η-σό-μενος	σταλ-είς	

### SECOND AORIST.

199. Another liquid verb of the iota class,  $\beta \dot{a}\lambda\lambda\omega$  ( $\beta a\lambda$ -), illustrates the formation of the second aorist active and middle. The meaning is the same as that of the first aorist.

200. Second Aorist System of βάλλω (βαλ-) throw.
INDICATIVE.

ļ	Active.	Middle.
S. 1	$\dot{\hat{\epsilon}}$ - $eta a \lambda$ -o $v$	<i>ἐ-βα</i> λ-ό-μην
2	ĕ-βaλ-e-ς	<i>ἐ-βά</i> λ-ου
3	<i>ϵ-βαλ-</i> ϵ	<i>ἐ-βάλ-ε-</i> το
D. 2	<b>ἐ-</b> βάλ-ε-τον	- ἐ-βάλ-ε-σθον
3	<b>ἐ-βαλ-έ-την</b>	<b>ἐ-βαλ-έ-σθην</b>
P. 1	$\dot{\epsilon}$ - $eta \acute{a}$ $\lambda$ -o- $\mu \epsilon  u$	ẻ-βαλ-ό-μεθα
2	ẻ-βάλ- <del>ε-</del> τε	<i>ἐ-βάλ-ε-σθε</i>
3	ĕ-βαλ-ο-ν	έ-βάλ-ο-ντο

#### INFINITIVE.

A ctive.	Middle.
$(βaλ-\acute{\epsilon}-εν)$ $βaλ-είν$	βαλ-έ-σθαι

#### PARTICIPLES.

A ctive.	Middle.
βαλ-ών, βαλ-οῦσα, βαλ-ό-ν	βαλ-ό-μενος, -η, -ον

- a. The theme always appears in its simplest form.
  - b. The tense suffix is the variable vowel -%-.
- c. The infinitive and participle accent the end of the stem, i.e. the variable vowel;  $\beta a\lambda \hat{\epsilon} \hat{\nu}$  is for  $\beta a\lambda \hat{\epsilon} + \hat{\epsilon} \nu$ ; for  $\beta a\lambda \hat{\rho} + \hat{\nu} \nu$ ; this gives the same accent as the ordinary rule.
- d. There is evidently a close resemblance between this system and the imperfect, infinitive, and participle of the present system of the  $\omega$ -form, since the augment and endings are the same, and the tense stem of each system ends in the variable vowel. But it will always be found that the tense stems of the two systems differ in some way. Thus in  $\beta \dot{\alpha} \lambda \lambda \omega$  the present tense suffix is -t%-, which gives  $\lambda \lambda$  in the present stem  $\beta a \lambda \lambda \%$ -, while the theme, and therefore the second acrist, has but one  $\lambda$ . The accent of the infinitive and of the active participle is also different.

The synopsis on the following page gives a view of  $\beta \dot{\alpha} \lambda \lambda \omega$  throughout. In the perfect and passive systems the theme becomes  $\beta \lambda \eta$  by transposition and lengthening.

Note. — Care should be taken to distinguish in pronunciation between the forms with one  $\lambda$  and those with  $\lambda\lambda$ ; compare p. 119, Note.

	201. Sync	201. Synopsis of Barra (Bar., Brn-) throw.	3ar-, Brn-) throu	•
	Present System.	FUTURE SYSTEM.	2D AOR. SYSTEM.	18T PERF. SYSTEM.
	Active.	Active.	Active.	Active.
Ind.	βάλλω	Вал-в		B4-BNy-Ka
	-βαλλο-ν		€-βαλ-0-v	-βε-βλή-κη, -ειν
Inf	βάλλειν	βαλ-εῦν	βαλ-εῦν	βε-βλη-κέ-ναι
Pple.	βάλλων	βαλ-ῶν	βαλ-ών	βε-βλη-κώς
		1	-	
	Mid. (Pass.).	Middle.	Middle.	PERF. MID. (PASS.) SYST.
Ind.	βάλλο-μαι	Bar-vi-pai		B4-BNy-man
	ε-βαλλό-μην		e-βaλ-ό-μην	<b>ἐ-</b> βε-βλή-μην
Inf.	βάλλε-σθαι	βαλ-εί-σθα	βαλ-έ-σθαι	βε-βλή-σθα
Pple.	βαλλό-μενος	βαλ-ού-μενος	βαλ-ό-μενος	βε-βλη-μένος
		18T PASS	1st Pass. System.	
		Future.	A orist.	
Ind.		βλη-θή-σο-μαι	1 0/ 2 0	
Inf.		βλη-θή-σε-σθαι	βλη-θή-ναι	
Pple.		βλη-θη-σό-μενος	βλη-θείς	

### SECOND PERFECT.

202. The second perfect differs from the first perfect only by the omission of  $\kappa$ , so that the tense suffixes are -a- in the perfect indicative, - $\eta$ -, - $\epsilon\iota$ -, - $\epsilon$ - in the pluperfect, - $\epsilon$ - in the infinitive, - $\sigma$ - in the participle. The theme often shows a change of vowel. Thus  $\gamma \epsilon \nu$ -, the theme of  $\gamma i \gamma \nu \sigma \mu a \iota$ , becomes  $\gamma \sigma \nu$ -.

203. Second Perfect System of γίγνομαι (γεν-, γον-) become.

#### INDICATIVE.

	Perfect.	Pluperfect.
S. 1 2	γέ-γον-a	έ-γε-γόν-η, or -ει-ν
3	γέ-γον-α-ς γέ-γον <del>-ε</del>	ẻ-γε-γόν-η-ς, 0Γ -ει-ς ἐ-γε-γόν-ει
D. 2	γε-γόν-α-τον γε-γόν-α-τον	έ-γε-γόν-ει-τον έ-γε-γον-εί-την
P. 1 2 3	γε-γόν-α-μεν γε-γόν-α-τε γε-γόν-āσι	

Infinitive.	Participle.		
γε-γον-έ-ν <i>αι</i>	γε-γον-ώς, γε-γον-υία, γε-γον-ός		

a. The present belongs to the variable vowel class; γίγνομαι is for γι-γεν-ο-μαι, ε being cut out. In the future the theme becomes γενη-, giving γενή-σο-μαι (cf. βουλήσομαι from βούλομαι). There is also a perfect middle γε-γένη-μαι with the same form of the theme; there is no difference in meaning between the perfect active and the perfect middle of this verb. The aorist is of the second form, ε-γεν-ό-μην.

### COMPARISON OF ADJECTIVES.

204. The usual ending of the comparative degree is -τερος, -τερα, -τερον (stem -τερο-); of the superlative, -τατος, -τατη, -τατον (stem -τατο-). These endings are applied to the masculine stem of the positive. Adjectives in -ος with short penult lengthen -o- to -ω-. Thus:

Positive.	COMPARATIVE.	SUPERLATIVE.
νέο-ς young	νεώ-τερος, -ā, -ον	νεώ-τατος, -η, -ον
ἄξιο-ς worthy	ἀξιώ-τερος	ἀξιώ-τατος
σοφό-ς wise	σοφώ-τερος	σοφώ-τατος
ὀρθό-ς upright	ὀρθό-τερος	ὀρθό-τατος
(πρέσβυ-ς)¹ old	πρεσβύ-τερος	πρεσβύ-τατος

<sup>1</sup> The positive is not used in Attic prose in this sense, though the plural is common in the derived sense of ambassadors.

**205.** A less frequent ending of the comparative is  $-i\omega\nu$ ,  $-i\omega\nu$ ,  $-i\omega\nu$  (stem  $-i\omega\nu$ ); of the superlative,  $-i\omega\tau\sigma$ ,  $-i\omega\tau\eta$ ,  $-i\omega\tau\sigma\nu$  (stem  $-i\omega\tau\sigma$ ). These endings appear in a few very common words, some of which are irregular. Thus:

Positive. Comparative. Superlative.

κακός bad κακίων worse κάκιστος worst ἀγαθός good βελτίων better βέλτιστος best οτ ἀμείνων (for ἀμενῖων) ἄριστος οτ κρέττων κράτιστος καλός beautiful καλλίων κάλλιστος

# 206. Comparatives in $-\omega\nu$ are declined like

## $\beta \epsilon \lambda \tau t \omega \nu \ (\beta \epsilon \lambda \tau \bar{\iota} o \nu -) \ better.$

M. F. N.

S. N. βελτίων βέλτιον G. βελτίον-ος

D. βελτίον-ος Βελτίον-ι

Α. βελτίονα, βελτίω βέλτιον

V. βέλτιον

D. N. A. V.
 G. D.
 βελτίον-ε
 βελτίον-οιν

P. N. V. βελτίον-ες, βελτίους βελτίον-α, βελτίω G. βελτίον-ων

D. βελτίοσι

A. βελτίον-aς, βελτίους βελτίον-a, βελτίω

a. The forms in -o $\nu$  have recessive accent. The shorter forms in the accusative singular and nominative and accusative plural are contracted forms from a different stem in -o $\sigma$ -, which loses  $\sigma$  between two vowels.

# 207. Vocabulary.

```
ἀγγέλλω¹ (ἀγγελ-), ἀγγελώ, ἤγγης μαι, γειλα, ἤγγελκα, ἤγγελμαι, γειλα, ἤγγελκα, ἤγγελμαι, γελῶ, θτο., αὶ ᾿Αθῆναι, -ῶν Αthens. αἰτιάομαι (αἰτια-), αἰτιάσομαι, βlame, find fault ἢτιᾶσάμην, θτο., reg., ω with. βοιοτία οτ Βοεοτία οι Δελφοί, -ῶν Delphi. ἐκβάλλω (ἐκ + βαλ-), ἐκβαλῶ, ἐξέβαλον, ἐκβέβληκα, ἐκβέβλημαι, ἐξεβλήθην ἔρχομαι³ (ἐρχ-, ἐλθ-, ἐλυθ-), γο. ω βο. ω βο. ω βο. ω βο. ω βο. ω βο. ω βονον, ἐλήλνθα
```

<sup>1</sup> The λλ of the pres. mark it as belonging to the iota class, the pres. stem being ἀγγελλ%- for ἀγγελ-ι%.

<sup>&</sup>lt;sup>2</sup> Lit. announce to (another) from one's self. This use, a little different both from the dir. and from the indir. mid., is called the subjective mid.

<sup>&</sup>lt;sup>8</sup> The pres. belongs to the variable vowel class, but the 2d aor. and perf. are from a different theme. The 2d aor.

```
    ἐρωτάω (ἐρωτα-¹), ἐρωτήσω, etc., reg.; also 2d aor. ἠρό-μην (ἐρ-¹), dep.,
    κρίνω (κριν-,² κρι-), κρινῶ, ἔκρίνα, κέκρικα, κέκριμαι, ἐκρίθην
    ἀποκρίνομαι (ἀπο + κριν-, κρι-), ἀποκρίνοῦμαι, ἀπεκρῖνάμην, ἀποκέκριμαι, mid. dep.,
    ὁ ξένος, -ου
    οὕτε...οὕτε⁴ neither...nor. fatherland.
```

inf. and pple. are  $\dot{\epsilon}\lambda\theta\epsilon\hat{\imath}\nu$ ,  $\dot{\epsilon}\lambda\theta\dot{\omega}\nu$ . In the perf. we have another form of reduplication, called the Attic reduplication. This consists in prefixing the initial vowel and following consonant; the vowel of the second syllable is then lengthened:  $\dot{\epsilon}\lambda$ - $\eta\lambda\nu\theta$ - from  $\dot{\epsilon}\lambda\nu\theta$ -. The plup. in such verbs is not augmented. The future of this verb is not used in Attic prose.

 $^{1}$  έρωτα- is derived from the shorter form έρ. The 2d aor. inf. and pple. are ἐρέσθαι and ἐρόμενος.

<sup>2</sup> Pres. of the iota class;  $\kappa \rho \iota \nu + \iota \%$ , by transposition of  $\nu$  and  $\iota$  with contraction of  $\iota$ - $\iota$  to  $\bar{\iota}$ , becomes  $\kappa \rho \bar{\iota} \nu \%$ . The lengthening in the liquid 1st aor. is regular. The perf. and pass. employ the shorter theme  $\kappa \rho \iota$ -.

8 Private hospitality filled a great place in ancient Greek life. If one person was entertained in a foreign city by another, this act of hospitality formed a tie of friendship between host and guest and between their families. Persons in this relation were called  $\xi \acute{\epsilon} \nu o \iota$  to each other.

<sup>4</sup> For the accent cf. ωστε, 188, I., 15, note.

```
οί Πισίδαι, -ιδών
πολεμέω (πολεμε-), πολεμήσω, make war.
    etc., reg.,
συμπολεμέω (συν + πολεμε-),
συμπολεμήσω, συνεπολέμη-
σα, etc., reg.,
ή στρατιά, -âs¹
ὑποπτεύω (ὑπο + ὀπτευ-) ὑπο-
πτεύσω, ὑπώπτευσα, ὑπώ-
πτευκα, ὑπώπτευμαι, ὑπω-
πτεύθην

ought (Lat. oportet).
\dot{\eta} στρατιά, -\hat{a}ς 1
```

### 208. Exercises.

I. How Xenophon joined the expedition of Cyrus.

Παρην έν τη Κύρου στρατιά Εενοφων 'Αθηναίος. ούτε ἄργων ούτε στρατιώτης ὤν, ἀλλὰ Πρόξενός τις Βοιωτὸς ήτησεν αὐτὸν έλθεῖν, ξένος ὢν ἀργαῖος. έπηγγείλατο δὲ Πρόξενος φίλον αὐτὸν Κύρφ ποιή-

2.  $\delta \rho \chi \omega \nu$ : pple. used as a  $\theta \epsilon \hat{\imath} \nu$ . noun, in the pred. after wv. a certain.

1. Παρήν: was present; is here έλθεῖν. Or one may recompound of παρά and ην was. | gard αὐτόν as the subj. of έλ-

4. φίλον: second object of Cf. doχorta 188, I., 14. — τις: | ποιήσειν, put first in its clause for emphasis. The subject of 3. abrov: cf. abrovs 174, I., mothoeir is not expressed, be-2 and note. The second obj. cause it is the same as the

<sup>1</sup> Cf. στρατός, στρατηγός, στρατιώτης, στρατεύω.

σειν, δυ αὐτὸς ἔφη κρείττω ἐαυτῷ οἴεσθαι τῆς 5 πατρίδος. ὁ δὲ Ξενοφῶν ἀναγνοὺς τὴν ἐπιστολὴν συμβουλεύεται Σωκράτει· καὶ ὁ Σωκράτης ὑποπτεύσας τὴν πόλιν αἰτιάσεσθαί τι Ξενοφῶντα εἰ Κύρῳ φίλος γενήσεται, διὰ τὸ Κῦρον τοῖς Λακεδαιμονίοις ἐπὶ τὰς ᾿Αθήνας συμπολεμῆσαι, συμβουλεύει τῷ 10 Ξενοφῶντι ἐλθόντα εἰς Δελφοὺς ἐρωτῶν τὸν θεὸν

subject of the principal verb. (This is contrary to the rule in Latin.)

- 5. a or os: in apposition with the subject of έφη, but is to be connected in translation with ofeoθαι. κρείττω: in the sense of more useful. κρείττων and κράτιστος differ in meaning somewhat from dμείνων, άρωτος and from βελτίων, βέλτιστος. The first pair are connected with κράτος strength, and often mean stronger, strongest. ἐαυτῷ: dat. of interest with κρείτω: for himself.
- 6. πατρίδος: gen. of comparison. δ Ξενοφῶν: the article is often used with proper names in Greek, sometimes to mark the person as one already mentioned; it tends to give a familiar conversational tone, and is less likely to be used in a dignified or stately style.
- 8. τι: cognate acc. with alτιάσεσθαι; would blame X. somewhat.

- 9. yevhorera: as the whole narrative refers to past time, we must say should become, although the Greek can use the fut. ind., which would be used in the direct form: the city will blame you if you (shall) become.
- 9 f. Sud τό ... συμπολεμησαι: another inf. clause used as a noun, marked by τό as being in the acc. Within the clause Kûροr is the subject. We should say on account of the fact that (or more simply, because) Cyrus, etc.
- 11. ελθόντα: agrees with the understood subj. of ἐρωτᾶν.

   Delphi was the seat of the most famous oracle of ancient times. It was believed that Apollo answered the questions put to him, by inspiring the priestess, who seated herself upon a tripod and submitted to the intoxicating influence of a gas that came from a chasm in the earth. The priests took down the response which she

περὶ τῆς ὁδοῦ. ἐλθὼν δὲ ὁ Ἐενοφῶν ἤρετο τὸν ᾿Απόλλω τίνι θεῶν θύων κάλλιστα καὶ ἄριστα ποιήσεται τὴν ὁδόν· καὶ λέγει αὐτῷ ᾿Απόλλων θεοῖς 15 οῖς χρὴ θύειν. ἐπεὶ δὲ πάλιν ἢλθεν, ἤγγειλεν τῷ Σωκράτει ἃ ὁ θεὸς ἀπεκρίνατο. ὁ δ᾽ ἢτιᾶτο αὐτὸν ὅτι οὐ πρῶτον ἠρώτὰ εἰ βέλτιον ἐστι στρατεύεσθαι ἢ οὕ. Ἐπεὶ δὲ οὕτως ἤρου, οὕτως, ἐφη, χρὴ uttered under this influence, translate here in the most sucand gave the response to the cessful and best way.

worshiper in hexameter verse.

12. ôδοῦ: here journey.

 'Απόλλω: like comparatives in -ίων, 'Απόλλων has in the acc. both 'Απόλλωνα and ' Απόλλω. — θύων: the circumstantial pple., like the pple. in Latin, may imply various relations, such as time, manner, means, a condition, etc. Here we should say by sacrificing, employing our verbal noun in -ing with a prep, to mark plainly the idea of means, which the Greek pple. merely suggests. κάλλιστα, άριστα: the neut. pl. acc. of superlative adjs. is regularly used as the superlative adv. For the comparative adv. is regularly used the neut. sing. acc. of the comparative adj. Thus the adv. from καλός is compared καλώς, κάλλιον, κάλλιστα; of άγαθόν, εδ (which is independent of dyaθόs), αμεινον, άριστα, or βέλτιον, βέλτιστα, or

14. ποιήσεται: indir. mid.
— θεοίς: for θεούς, attracted to the case of the rel. which stands next to it.

16. δ δέ: beginning a clause in this way and not followed by a noun to which it belongs, δ is a demonstrative pron., usually implying a change of subject from the previous clause or sentence; but he, meaning Sokrates. Cf. τὰ μὲν...τὰ δέ 174, I., 12 and note.

17. Son: because, a meaning about as common as that; the two are closely connected, as may be seen in Latin quod, and in such English sentences as "Her eyes are mad that they have wept till now" (Shak. Ven. and Ad. 1062); or "I am sorry that you are ill."—et: whether. We often use if in this sense, but if would hardly be suitable here.

άρωτα, οτ βέλτῖον, βέλτωτα, οτ κράτωτα, ωτ με ince. The causal κρεῖττον, κράτωτα. We might meaning is a development from

ποιείν ώς ό θεὸς ἔλεγεν. ό δὲ Ξενοφῶν θισάμενος έργεται παρά Κύρον καὶ έγένετο φίλος αὐτῷ. καὶ 20-Προξένου τε καὶ Κύρου αἰτούντων ἐστρατεύετο ώς έπὶ Πισίδας, οὺς ἔφη Κύρος βούλεσθαι ἐκβαλείν ἐκ της γης.

the temporal, as in Latin cum | plied in the gen. abs. — is: and English since.

- 19. θῦσάμενος: indir. mid., have sacrifice offered for one's self, used especially, as here, of taking the omens in sacrifice.
- 20. παρά: takes the acc. after verbs of motion; to Cyrus.
- 21. Προξένου ... αἰτούντων: something of cause is here im- text shows.

even in a literal translation of the phrase it is clear that wis implies that it was Xenophon's belief that the expedition was against the Pisidians. This is a use of ωs which has a wide development, especially with pples.

23. yas: land, as the con-

### II. Translate into Greek.

Xenophon became a friend of Sokrates while still a young man. - Sokrates often advised his friends to go to Delphi and inquire of Apollo. when they were about to do something, whether it was better to do it or not. — A certain friend of the philosopher, going once to Delphi, asked the

- dat. Σωκράτει. while still, etc.: lit. being still young, but in reverse order, still young being.
- pressed by a circumstantial dir. form. pple. (aor.), which may agree was,

1 f. of Sokrates: use the | with the word for friends or with the understood subject of the inf.

4 f. whether it was: lit. if it was. Greek can retain 3. to go . . . and: best ex- here the tense and mode of the So in 7, if any one

god if any one was wiser than Sokrates; and Apollo answered that Sokrates was the wisest of mankind. He, however, declared that he did not know what 10 Apollo meant. — The Greeks thought that Apollo replied to his worshipers when they asked him what they ought to do. - Neither Xenophon nor Proxenos supposed that Cyrus was going against his brother. — The Athenians blamed Xenophon, 15 because he fought with the Spartans against Athens after he came back from Asia.

- gen. Σωκράτους.
- 8. answered: takes a 871 clause, not the inf., as object. -of mankind: say of all men.
- 9. He, however: δ δέ. declared . . . not: put οὐκ before  $\xi \phi \eta$ . Cf. 174, I., 19 and note.
- 10. meant: λέγει, an idiomatic use of the word. — πολεμέω.

7. than Sokrates: use the | thought that: ofopal usually takes the inf.

- 11. replied: not aor. Why? - his worshipers: use the attributive pple.
- 12. what they ought to do: they need not be expressed.
  - 15. fought with : use συμ-

# CLASSIFICATION OF CONSONANTS.

209. We have seen that when consonants come together changes are often made for ease of pronunciation. understand some of these changes it is necessary to notice the character of the sounds. The student should practice giving aloud the sounds (not the names) of the different letters as they are described in the following sections (remembering that the name of each letter begins with the sound of that letter), and should observe always what organs and muscles are active in making each sound.

It is not always easy for us to see why combinations were difficult for the Greeks, and avoided by them, which we find easy, while on the other hand they found some combinations easy which we find hard. Thus it is difficult for us to pronounce r final or before a consonant (as in fire, horse) and we usually make only a partial approach to the sound in such places. So we have to make an effort at first in order to pronounce initial kn, ks, kt, pn, tl, with which the Greek had no trouble. Some of these combinations, too, a German finds easy, though an English th, or final b, d, or g, is to him almost impossible. National habit in such matters can hardly be explained, but must be recognized as a fact.

- 210. a. The sounds of  $\pi$ ,  $\beta$ ,  $\phi$  are made with the lips; these letters are therefore called *labials* (or *lip-letters*, Lat. *labrum*, *lip*).
- b. The sounds of  $\tau$ ,  $\delta$ ,  $\theta$  are made with the *tip* of the tongue placed just back of the upper teeth; these letters are therefore called *linguals* (or tongueletters, Lat. lingua, tongue) or dentals (tooth-letters, Lat. dens, tooth).
- c. The sounds of  $\kappa$ ,  $\gamma$ ,  $\chi$  are made with the back of the tongue pressed against the *palate* or back part of the roof of the mouth; these letters are therefore called *palatals*.
- d. All these sounds are so weak, or so little resonant, when made alone, that these nine letters are called *mutes*.
- 211. a. Again, the sounds of  $\pi$ ,  $\tau$ ,  $\kappa$  are merely whispered; they are therefore called *surd* (Lat. *surdus*, *dull*) or *smooth* mutes.
- b. The sounds of  $\beta$ ,  $\delta$ ,  $\gamma$  are made with the lips or tongue in the same position as for  $\pi$ ,  $\tau$ ,  $\kappa$ , but

they contain another element, that of voice. That is, in uttering  $\beta$ ,  $\delta$ ,  $\gamma$ , as in uttering the vowels, the vocal chords in the upper part of the windpipe vibrate (the vibration can even be felt by putting the finger on the outside of the throat); hence  $\beta$ ,  $\delta$ ,  $\gamma$ , like the vowels, are called sonant (Lat. sonans, sounding) mutes. Greek grammarians called them middle mutes, and some still use that term.

- c. The sounds of  $\phi$ ,  $\theta$ ,  $\chi$  are also surd, but they differ from  $\pi$ ,  $\tau$ ,  $\kappa$  in having the distinct h-sound added in the ancient pronunciation; hence they are called aspirates (Lat. aspiratus, breathed on) or rough mutes.
- 212. Of the other consonants, notice for the present that  $\sigma$  is also lingual and surd; and that  $\psi$  and  $\xi$  are double and surd.  $\psi$  is but another way of writing  $\pi\sigma$ , and  $\xi$  another way of writing  $\kappa\sigma$ .  $\zeta$  is also a double consonant (it probably had the sound of dz), and is sonant.
- 213. The following table will render this classification easier to remember.

		MUTES.			DOUBLE CON-
		Middle. (Sonant)	Rough. (Aspirate)		SONANTS.
Labial	$\pi$	β	φ		*
Lingual	au	δ	$\dot{\boldsymbol{\theta}}$	σ	ξ
Palatal	κ	γ	χ		Ę

a. The mutes in the same horizontal line are cognate with

each other (Lat. co-gnātus, born together), because made with the same organs. Those in the same perpendicular line are coördinate with each other, or mutes of the same order.

- 214. The conjugation of themes ending in a lingual mute is illustrated by  $\pi\epsilon i\theta\omega$  ( $\pi\epsilon i\theta$ -) persuade; middle (direct) persuade one's self, believe.
  - a. The present system is like  $\lambda \hat{v}\omega$ .
- b. In the future system  $\theta$  before the tense suffix  $-\sigma$ %- is dropped, giving  $\pi e l \sigma \omega$ , etc.; inflected like  $\lambda \dot{v} \sigma \omega$ .
- c. In the first agrist system  $\theta$  before the tense suffix  $-\sigma a$  is dropped, giving  $\tilde{\epsilon}$ - $\pi \epsilon \iota$ - $\sigma a$ , etc., inflected like  $\tilde{\epsilon} \lambda \bar{\iota} \sigma a$ .
- d. In the first perfect system  $\theta$  before the tense suffix  $-\kappa a$ , etc., is dropped, giving  $\pi \acute{\epsilon} -\pi \epsilon \iota -\kappa a$ , etc., inflected like  $\lambda \acute{\epsilon} \lambda \nu \kappa a$ .
  - e. The perfect middle system is as follows:

#### INDICATIVE.

	Perfect.	Pluperfect.
S. 1	πέ-πεισ-μαι	<b>ἐ-πε-π</b> είσ-μην
2	πέ-πει-σαι	<i>ἐ-πέ-πει-</i> σο
3	πέ-πεισ-ται	<i>ἐ-πέ-πεισ-</i> το
D. 2	πέ-πει-σθον	ἐ-πέ-πει-σθον
3	πέ-πει-σθον	<i>ἐ-πε-πεί-σθην</i>
P. 1	πε-πείσ-μεθα	<i>ἐ-πε-πείσ-μεθα</i>
2	πέ-πει-σθε	<b>ἐ-πέ-πει-σθε</b>
3	πε-πεισ-μένοι εἰσί	πε-πεισ-μένοι ήσαν

-		
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PARTICIPLE.

πε-πει-σθαι

πε-πεισ-μένος, -η, -ον

Here also  $\theta$  before  $\sigma$  is dropped, and before  $\mu$  and  $\tau$  is changed to  $\sigma$ , which is, like  $\theta$ , a lingual, and more easily pronounced with those consonants.

f. In the first passive system  $\theta$  before  $\theta$  of the passive suffix is changed to  $\sigma$ , just as before  $\tau$ . This gives  $\hat{\epsilon}-\pi\epsilon\hat{\iota}\sigma-\theta\eta-\nu$ , etc., inflected like  $\hat{\epsilon}\lambda\hat{\nu}-\theta\eta\nu$ .

The same changes are made in other lingual themes, and are summed up in the following rule:

215. A lingual mute  $(\tau, \delta, \theta)$  before  $\sigma$  or  $\kappa$  is dropped, before another lingual or  $\mu$  is changed to  $\sigma$ .

Thus δθροίζω (δθροιδ-)¹ assemble (transitive); middle (direct) assemble one's self, assemble (intransitive) makes δθροί-σω, ήθροι-σα, ήθροι-κα, ήθροισ-μαι, ήθροίσ-θην.

- 216. The conjugation of themes ending in a labial mute is illustrated by  $\pi \epsilon \mu \pi \omega$  ( $\pi \epsilon \mu \pi$ -) send.
  - a. In the future system  $\pi$  and the  $\sigma$  of the tense

<sup>&</sup>lt;sup>1</sup> For the formation of the pres. stem see 241, note \*.

- suffix - $\sigma$ %- are written as  $\psi$ , giving  $\pi \epsilon \mu \psi \omega$ , etc. (for  $\pi \epsilon \mu \pi \sigma \omega$ ).
- b. So in the first sorist system  $\epsilon \pi \epsilon \mu \pi \sigma a$  is written  $\epsilon \pi \epsilon \mu \psi a$ , etc.
- c. In the perfect active system the second perfect and pluperfect suffixes -a-  $(-\eta_{-}, -\epsilon\iota_{-}, -\epsilon\cdot_{-})$  are used, and before these (as is often the case in the second perfect) the final consonant of the theme is aspirated, becoming  $\phi$ ; at the same time the theme vowel  $\epsilon$  varies to o, giving  $\pi \epsilon \pi o \mu \phi$ -a, etc., like  $\gamma \epsilon \gamma o \nu a$  (203).
  - d. The perfect middle 1 system is as follows:

#### INDICATIVE.

	Perfect.	Pluperfect.
S. 1	πέ-πεμ-μαι	- ε-πε-πέμ-μην
2	πέ-πεμψαι	έ-πέ-πεμψο
3	πέ-πεμπ-ται	<i>ἐ-πέ-πεμπ-</i> το
D. 2	πέ-πεμφ-θον	έ-πέ-πεμφ-θον
3	πέ-πεμφ-θον	<i>ἐ-πε-πέμ</i> φ-θην
P. 1	πε-πέμ-μεθα	è-πε-πέμ-μεθα
2	πέ-πεμφ-θε	έ-πέ-πεμφ-θε
3	πε-πεμ-μένοι εἰσί	πε-πεμ-μένοι ήσαι

<sup>&</sup>lt;sup>1</sup> It happens that the entire middle of this verb is used only in compounds.

Infinitive.

PARTICIPLE.

πε-πέμφ-θαι

πε-πεμ-μένος, -η, -ον

 $\pi$  before - $\mu a \iota$ , - $\mu \epsilon \theta a$ , - $\mu \epsilon \nu o s$  is changed to  $\mu$ , and in this verb (since three  $\mu$ 's could hardly be pronounced otherwise than two) one  $\mu$  was dropped.  $\pi \sigma$  is of course written  $\psi$ . In - $\sigma \theta o \nu$ , - $\sigma \theta \eta \nu$ , - $\sigma \theta \epsilon \sigma$  is dropped between two consonants (see 196, b, (1); then  $\pi$  before  $\theta$  is changed to the cognate rough mute  $\phi$ , that is, is made coördinate with  $\theta$ .

e. In the first passive system  $\pi$  is made coördinate with the following  $\theta$ , giving  $\epsilon - \pi \epsilon \mu \phi - \theta \eta - \nu$ , etc.

Like changes are made in other labial themes and are included in the following rule:

- 217. A labial mute  $(\pi, \beta, \phi)$  before  $\mu$  becomes  $\mu$ , with  $\sigma$  forms  $\psi$ , before a lingual mute  $(\tau, \delta, \theta)$  is made coördinate.
- 218. So  $\lambda a \mu \beta \acute{a} \nu \omega^{1}$  ( $\lambda a \beta$ -,  $\lambda \eta \beta$ -) forms  $\lambda \dot{\eta} \psi$  ο- $\mu a \iota$  (for  $\lambda \eta \beta$ -σο- $\mu a \iota$ ), 2d aor.  $\dot{\epsilon}$ - $\lambda a \beta$ -ον, 2d perf.  $\epsilon \dot{\iota}$ - $\lambda \eta \phi$ -a (with quite irregular reduplication  $\epsilon \iota$ -),  $\epsilon \dot{\iota}$ - $\lambda \eta \mu$ - $\mu a \iota$  (for  $\epsilon \dot{\iota}$ - $\lambda \eta \beta$ - $\mu a \iota$ ),  $\dot{\epsilon}$ - $\lambda \dot{\eta} \phi$ - $\theta \eta$ - $\nu$  (for  $\dot{\epsilon}$ - $\lambda \eta \beta$ - $\theta \eta$ - $\nu$ ).

<sup>&</sup>lt;sup>1</sup> For the formation of the present see 221, b.

# a. The perfect middle of λαμβάνω is as follows:

#### INDICATIVE.

	Perfect.	Pluperfect.
S. 1	εἴ-λημ-μαι	εἰ-λήμ-μην
2	εἴ-ληψαι	εἴ-ληψο
3	eἴ-ληπ-ται	εΐ-ληπ-το
D. 2	εἴ-ληφ-θον	εἴ-ληφ-θον
3	εἴ-ληφ-θον	εἰ-λήφ-θην
P. 1	εἰ-λήμ-μεθα	eỉ-λήμ-μεθ <b>α</b>
2	$\epsilon$ $i$ - $\lambda\eta\phi$ - $\theta\epsilon$	eἴ-ληφ-θe
3	εἰ-λημ-μένοι εἰσί	εἰ-λημ-μένοι ήσαν

Infinitive.	Participle.
εἰ-λῆφ-θαι	eỉ-λημ-μένος, -η, -ον

Here  $\beta$ - $\mu$  become  $\mu$ - $\mu$ ,  $\beta$ - $\sigma$  become  $\psi$ ,

 $\beta$ - $\tau$  become  $\pi$ - $\tau$ ,

 $\beta$ - $\theta$  become  $\phi$ - $\theta$ , by the rule in 217.

- 219. The conjugation of themes ending in a palatal mute is illustrated by δείκνυμι (δεικ-) point out, show.
  - a. The present system assumes the suffix -vv-

(see 221, b), and is thus of the  $\mu\iota$ -form, conjugated like  $\kappa\epsilon\rho\acute{a}$ - $\nu\nu\bar{\nu}$ - $\mu\iota$  (102), as follows:

### INDICATIVE.

Pres.	Active.	Middle.
S. 1	δείκ-ν $ar v$ - $\mu$ ι $^1$	δείκ-νυ-μαι
2	δείκ-νυ-ς	δείκ-νυ-σα <b>ι</b>
3	δείκ-νῦ-σι	δείκ-νυ-ται
D. 2	δείκ-νυ-τον	δείκ-νυ-σθον
3	δείκ-νυ-τον	δείκ-νυ-σθον
P. 1	δείκ-νυ-μεν	δεικ-νύ-μεθα
2	δείκ-νυ-τε	δείκ-νυ-σθε
3	δεικ-νύ-āσι	δείκ-νυ-νται
Impf.	A ctive.	Middle.
S. 1	ẻ-δείκ-νῦ-ν <sup>1</sup>	<b>ἐ-δεικ-νύ-μην</b>
2	<b>ἐ-δείκ-ν</b> υ-ς	ἐ-δείκ-νυ-σο
3	<b>ἐ-δείκ-ν</b> ῦ	<b>ἐ-δείκ-νυ-το</b>
D. 2	ể-δείκ-νυ <del>-τ</del> ον	<b>ἐ-δείκ-νυ-σθον</b>
3	έ-δεικ-νύ-την	έ-δεικ-νύ-σθην
P. 1	<b>ἐ-δείκ-νυ-μεν</b>	<b>ἐ-δεικ-νύ-μεθα</b>
${f 2}$	<b>ἐ-δείκ-νυ-τε</b>	ἐ-δείκ-νυ-σθε
3	έ-δείκ-νυ-σαν	έ-δείκ-νυ-ντο

 $<sup>^1</sup>$  v is lengthened in the sing. of the pres. and imperf. ind. act., as is a of  $\emph{lorn}\mu .$ 

#### INFINITIVE.

δεικ-νύ-ναι	δείκ-νυ-σθαι
Participle	E.
δεικ-νύς, -νῦσα, -νύ-ν δεικ-νύ-ντ-ος, -νύσης, -νύ-ντ-ος etc., like ἰστάς	δεικ-νύ-μενος, -η, -οι

- b. In the future and first agrist  $\kappa$ - $\sigma$  are written  $\xi$ , giving  $\delta \epsilon i \xi \omega$  (for  $\delta \epsilon i \kappa$ - $\sigma \omega$ ) and  $\dot{\epsilon}$ - $\delta \epsilon i \xi a$  (for  $\dot{\epsilon}$ - $\delta \epsilon i \kappa$ - $\sigma a$ ).
- c. In the second perfect  $\kappa$  is aspirated, giving  $\delta \epsilon' \delta \epsilon \iota \chi$ -a. (Compare  $\pi \epsilon' \pi \circ \mu \phi a$ ,  $\epsilon \iota \lambda \eta \phi a$ .)
  - d. The perfect middle system is as follows:

### INDICATIVE.

	Perfect.	Pluperfect.
S. 1	δέ-δειγ-μαι	<b>ἐ-δε-δείγ-μην</b>
2	δέ-δειξαι	<b>ἐ-δέ-δειξο</b>
3	δέ-δεικ-ται	<b>ἐ-δέ-δεικ-το</b>
D. 2	δέ-δειχ-θον	<b>ἐ-δέ-δειχ-θον</b>
3	δέ-δειχ-θον	<i>ẻ-δε-δείχ-θην</i>
P. 1	δε-δείγ-μεθα	<i>ẻ-δε-δείγ-μεθα</i>
2	δέ-δειχ-θε	<b>ἐ-δέ-δειχ-θε</b>
3	δε-δειγ-μένοι είσί	δε-δειγ-μένοι ήσαι

INFINITIVE.

PARTICIPLE.

δε-δεῖχ-θαι

δε-δειγ-μένος, -η, -ον

Here  $\kappa$ - $\mu$  become  $\gamma$ - $\mu$ ,

 $\kappa$ - $\sigma$  become  $\xi$ ,

 $\kappa$ - $\theta$  become  $\chi$ - $\theta$ ,  $\sigma$  between two consonants being dropped as always.

e. In the first passive system  $\kappa$  before  $\theta$  is made coördinate, giving  $\hat{\epsilon}$ - $\delta\epsilon i\chi$ - $\theta\eta$ - $\nu$ , etc.

Like changes are made in other palatal themes, and are included in the following rule:

**220.** A palatal mute  $(\kappa, \gamma, \chi)$ 

before  $\mu$  becomes  $\gamma$ ,

with  $\sigma$  forms  $\xi$ ,

before a lingual mute becomes coordinate.

- 221. The verbs  $\pi\epsilon i\theta\omega$ ,  $\lambda a\mu\beta \dot{a}\nu\omega$ , and  $\delta\epsilon l\kappa\nu\bar{\nu}\mu\iota$  illustrate other modes of forming the present stem, and for completeness the remaining classes are here described.
- a. Strong Vowel Class. The present suffix -%-is added to the theme and the theme vowel is lengthened,  $\iota$  becoming  $\epsilon\iota$ . Thus, we find in a second acrist of  $\pi\epsilon i\theta\omega$ , used only in poetry, that the theme is properly  $\pi\iota\theta$ -. In the present this becomes  $\pi\epsilon\iota\theta$ -, so that the present stem is  $\pi\epsilon\iota\theta$ -%-. Like most verbs of this class,  $\pi\epsilon i\theta\omega$  retains the

- strong (or lengthened) form everywhere, except in the second agrist; and in this verb, as was said, the second agrist is not used in Attic prose.
- b. Nasal Class.—A suffix containing  $\nu$  is added to the theme, and sometimes a nasal inserted in the theme. Thus in  $\delta\epsilon'\kappa-\nu\bar{\nu}-\mu\iota$  the suffix  $-\nu\nu$  is added. In  $\lambda a\mu\beta\acute{a}\nu\omega$  the suffix  $-a\nu\%$  is added, and  $\mu$  inserted.
- c. Tau Class. The suffix -τ%- is added to the theme. Thus,  $\kappa \rho \dot{\nu} \pi \tau \omega$  ( $\kappa \rho \nu \phi$ -) hide, present stem  $\kappa \rho \nu \pi \tau$ %- (future  $\kappa \rho \dot{\nu} \psi \omega$ ).
- 222. The common varieties of verb formation have all been given in the modes most used, and the student is now ready, if what precedes has been well learned, to begin an easy author. The subjunctive, optative, and imperative, modes will be taken up gradually as they are needed. The pupil should obtain a Grammar, to which reference will now begin to be made, G. standing for Goodwin's, and H. for that of Hadley and Allen.

The reading lessons that follow are the opening pages of Xenophon's "Anabasis," or "Expedition of Cyrus." The information which one should have before beginning that work has been in great part given in the preceding lessons, but for convenience it is brought together here.

223. Xenophon was an Athenian, born, probably, a little before the beginning of the Peloponnesian war (431 B.C.). In early manhood he became acquainted with Sokrates, and for about ten years, probably, remained in close relation

with the philosopher, to whom he owed much of his moral and intellectual development. It was in 401 B.C. that his friend Proxenos invited him to come to Asia Minor and make the acquaintance of Cyrus, as narrated in the last Exercise. Cyrus was then not over twenty-three years old, and had for six years been governor of a large extent of territory. He was energetic and ambitious, and determined, if possible, to make himself king in place of his brother, Artaxerxes. The only ground which he had for a claim upon the throne was that Artaxerxes, though the elder, had been born before his father became king, while Cyrus was the eldest son born after that event, and was therefore the eldest son of the king. Xerxes I., successor of Dareios I. and great-grandfather of Cyrus, is said to have used the same argument successfully. The account of the expedition, in the latter part of which Xenophon was the real leader, was written several years afterwards.

# 224. Vocabulary.

ἀμφότερος, -ā, -ον both. ἀποδείκνῦμι (ἀπο + δεικ-), ἀποδείξω, ἀπέδειξα, ἀποδέδειχα, ἀποδέδειγμαι, ἀπεδείχθην ἀσθενέω (ἀσθενε-), ἀσθενήσω,¹ etc., reg.,
βαίνω² (βαν-, βα-), βήσομαι, ἔβην,³ βέβηκα
ἀναβαίνω (ἀνα + βαν-, βα-),
ἀναβήσομαι, etc.,
ἡ ἀνάβασις, -εως
ἔχω (ἐχ-, ἐχ-, σχη-, σχ-⁴),
ἔξω οτ σχήσω, ἔσχον,
ἔσχηκα, ἔσχημαι
ὁ Καστωλός, -οῦ
μεταπέμπω (μετα + πεμπ-,
πομφ-), μεταπέμψω, μετάπεμψα, μεταπέπεμμαι, μετεπέμφθην
ὁ Ἐενίας, -ου
καθενέω (ἀσθενε-), ἀσθενήβου μος αποθενήκαθενή (μετα + πεμπ-,
ανομφ-), μεταπέπομφα,
μεταπέπεμμαι, μετεπέμφθην
δ Εενίας, -ου
καθενή δενίας, -ου
καθενή δενίας -ου

<sup>1</sup> From its meaning this verb has no middle.

<sup>&</sup>lt;sup>2</sup> The pres. belongs to the iota class; the theme  $\beta a\nu$ -takes the pres. suffix  $-\iota \psi$ -,  $\nu$  and  $\iota$  are transposed, and  $\iota$  forms a diphthong with the preceding a, giving for the pres. stem  $\beta a\iota \nu \psi$ -. Elsewhere the stem appears in the shorter form  $\beta a$ -. The future is deponent. (Compare  $\gamma \iota \gamma \nu \omega \sigma \kappa \omega$ ,  $\lambda a \mu$ - $\beta \dot{\alpha} \nu \omega$ , and others.)

<sup>8</sup> A μι-aorist, conjugated like ἔστην (149).

<sup>&</sup>lt;sup>4</sup> For full explanation of the forms of this verb see 239.

οσος, -η, -ον, rel. pron. of \begin{cases} how much, as much as; pl., how many, as many as. \\
Παρράσιος, -ā, -ον \\
\begin{cases} Parrhasian, of Parrhasia. \\
The contract of the contract ή Παρύσατις, -ιδος Parusatis. τὸ πεδίον. -ου plain. ποιέω(ποιε), ποιήσω, etc., reg., make, do.ή τελευτή, -ῆς end. ὁ Τισσαφέρνης, -ους,¹ -ει, -ην Tissaphernes. ή τελευτή, - ης three hundred. τριακόσιοι, -αι, -α τυγχάνω<sup>2</sup> (τυχ-, τευχ-, τυχη-), τεύξομαι, έτυ- λαρρεη, chance. χον,<sup>8</sup> τετύχηκα Οτ τέτευχα

# 225. Anabasis, I., 1, 1-2.

- 1. Δαρείου καὶ Παρυσάτιδος γίγνονται παίδες δύος πρεσβύτερος μεν 'Αρταξέρξης, νεώτερος δε Κυρος.
- gen. of source. H. 750; G. story. Note that a numeral or 1130. — ylyvorta: historical other adjective is likely to folpresent, common in Greek, as low its noun, unless the adjecin Latin. — 860: there were four | tive has some emphasis upon it sons in all; but the two younger or the noun has the article. sons are left out of view because

1. Δαρείου, Παρυσάτιδος: | they are not concerned in this

2. 'Aprafépfns: Artaxerxes

<sup>&</sup>lt;sup>1</sup> For declension see H. 191, 193; G. 228, 230.

<sup>&</sup>lt;sup>2</sup> Of the nasal class; the theme τυχ- assumes the pres. suffix -av%-, and inserts the palatal nasal before the palatal mute y. Compare λαμβάνω, which inserts the labial nasal before the labial mute  $\beta$ .

<sup>&</sup>lt;sup>8</sup> Second agrist, like  $\xi \beta a \lambda o \nu$  (200).

έπει δὲ ἠσθένει Δαρείος και ὑπώπτευε τελευτὴν τοῦ βίου, ἐβούλετο τὼ παίδε ἀμφοτέρω παρείναι. 2. ὁ μὲν οὖν πρεσβύτερος παρὼν ἐτύγχανε · Κῦρον δὲ μεταπέμπεται ἀπὸ τῆς ἀρχῆς ἡς αὐτὸν σατράπην ἐποίησε, καὶ στρατηγὸν δὲ αὐτὸν ἀπέδειξε πάντων

II., called μήμων unforgetting, for his remarkable memory. It was said that he remembered the names of all his soldiers. The line of Persian kings was Cyrus the Great, Kambyses, Dareios I., Xerxes I., Artaxerxes I., Dareios II., Artaxerxes II.

3. ήσθένει Δαρείος: the pred. here stands before the subject because the former is the more important, containing the real point of the new statement. The general principle is that the more important precedes the less important, other things being equal. But other things are often not equal, and hence other principles come in play, some of which will be noticed later. When the relative importance of words is merely grammatical importance, as is often the case in simple narrative, then we have nearly the ordinary English order; but the more feeling is expressed. the more the order in Greek is likely to differ from that in English. Note that the final

place in a clause is likely to contain an important word in English, but an unimportant one in Greek.

- 4. παρείναι: to be near him; made up of παρά near and elvau to be.
- 5. μέν οὖν: each particle has its proper force: uév. although translated only by the tone in which the whole phrase is spoken, shows that the writer has in mind something contrasted with δ πρεσβύτερος, while ov connects the statement with the former sentence as our accordingly does. — παρών: supplementary pple, with ἐτύγχανε, agreeing with the subj.  $\delta \pi \rho \epsilon \sigma$ βύτερος. With τυγχάνω the pple. really contains the main statement. We say, chanced to be present, or was at hand, as it happened. H. 980, 984; G. 1578, 1586.
- 6. μεταπέμπεται: indir. mid., sends for to come to himself, summons. άρχης: province, a meaning easily derived from that of government.
  - 7. ἐποίησε: the Greek is

όσοι εἰς Καστωλοῦ πεδίον ἀθροίζονται. ἀναβαίνει οὖν ὁ Κῦρος λαβὼν Τισσαφέρνην ὡς φίλον, καὶ τῶν

often content to describe an act i by the aor. merely as occurring in the past, where we are careful to describe it by the plup, as completed in the past. the plup, is far less common in Greek, and we must often use the plup, to translate an aor. ind.; so with dπέδειξε. και στρατηγόν δέ: as δέ is always a coni., kal must here be the adv. meaning also. writer drops the rel. clause and practically begins a new sentence. Greek often does this rather than extend the rel. clause to two or more members as we do.

8. Sorou: since we have no single rel. pron. referring especially to quantity or number, and as many as is clumsy, we we may translate who. But Greek generally uses 8001 for who after an indefinite word of number like πάντων. — Kaστωλοθ πεδίον: practically one proper name; hence the omission of the article. In the acc. because of the motion implied in άθροίζονται (dir. mid.). In Anab. I., 9, 7 Xenophon tells us that Cyrus κατεπέμφθη ύπὸ τοῦ πατρὸς (was sent down by his father) σατράπης Αυδίας τε months.

καί Φρυγίας και Καππαδοκίας, στρατηγός δέ και πάντων άπεδείχθη ols καθήκει (whose duty it is) els Καστωλοῦ πεδίον άθροίζεσθαι. This was the central mustering place of a wide region. - dvaBalve: note the position and the reason for This journey was made in 405 в.с. dvá in composition with verbs of motion is used to denote travel from the coast inland, as we often use up. Hence ἀνάβασις means a journev from the coast inland; it is the title given properly to Xenophon's account of the march of Cyrus up to the neighborhood of Babylon. This account is contained in the first eight chapters of Book I., and the remaining six Books describe the return of the Greeks: but the title is used as that of the entire work.

9. Thorapipriv: really an enemy of Cyrus, to whom had been given a large part of the power formerly held by Tissaphernes. Doubtless Cyrus distrusted him, and for that reason was unwilling to leave him behind during an absence certain to last several months.

Έλλήνων έχων όπλίτας ανέβη τριακοσίους, άρχοντα 10 δὲ αὐτῶν Ξενίᾶν Παρράσιον.

10. tywy: having under his command, as a body-guard. We may translate with; but observe that in this sense ξχων can be used only of a superior, who can be said to have under him soldiers or other inferiors. Cyrus had seen clearly the excellence of Greek soldiers as compared with Asiatics. — ὁπλίτας: men fully armed with a heavy shield, a bronze cuirass, helmet, and greaves (which clasped around the leg and protected it from the knee to the ankle), together with a sword and long spear for weapons of This armor all together was called δπλα (δπλον in the sing. means implement in general), hence δπλίτης with was in southwestern Arcadia.

the same derivative ending as in πολίτης from πόλις. — aveβη: the change from the historical pres. to the aor, and from aor. to historical pres. is very common. — τριακοσίους: added after the clause is apparently complete, as if it were an afterthought, the number thus receives a certain prominence. A word so added is in fact made the beginning of a new rhetorical group, as we might say in English, "Some Greek soldiers also accompanied him. three hundred in number." In this way a word standing at the end of a clause may be an emphatic one.

11. Παρράσιον: Parrhasia

### THE SUBJUNCTIVE MODE.

- 226. The subjunctive mode has, in principal clauses, only three uses, which are all found in Latin.
  - a. The first person is used to express a request

<sup>&</sup>lt;sup>1</sup> The uses of the subjunctive in subordinate clauses will be described as they occur.

or proposal (hortative subjunctive): ἀναβῶμεν let us go up.

- b. The second and third persons are used with  $\mu\dot{\eta}$  (not) in prohibitions, but only in the aorist:  $\mu\dot{\eta}$  adpoint  $\theta \in do$  not assemble.
- c. The first person is used in questions as to what may be done with propriety or advantage (deliberative subjunctive): τί ποιῶμεν; what had we better do?

In each of these uses it is clear that there is some reference to future time; and in almost all uses of this mode in subordinate clauses as well, the connection and the nature of the situation show more or less of reference to the future. But

227. The tenses of the subjunctive do not mark distinctions of time, but have the following force:

The present denotes an action simply as continued or repeated (at any time);

The agrist denotes an action simply as brought to pass (at any time);

The perfect denotes an action simply as completed (at any time).

The context alone indicates what time is referred to. Compare 154, a on the infinitive.

228. There is no future subjunctive. Each tense system except the future has a subjunctive; there is no subjunctive imperfect or pluperfect.

22		e of λύω (λυ-, λυ-	
	ACTIVE.	MIDDLE.	PASSIVE.
Pres. S. 1	λύ-ω	λύ-ω-μαι	
2	λύ-ης	λΰ-η	
3	λύ-η	λύ-η-ται	
D.2	λύ-η-τον	λύ-η-σθον	
3	λύ-η-τον	λύ-η-σθον	
P. 1	λύ-ω-μεν	λῦ-ώ-μεθα	
2		λύ-η-σθε	
3	λύ-ωσι	λύ-ω-νται	
1Aor.S. 1	λύ-σω	λύ-σω-μαι	λυ-θῶ
2	λύ-σης	λύ-ση	λυ-θ <i>ῆ</i> ς
3	λύ-ση	λύ-ση-ται	$\lambda \nu$ - $\theta \hat{\eta}$
D.2	λύ-ση-τον	λύ-ση-σθον	λυ-θή-τον
3	λύ-ση-τον	λύ-ση-σθον	λυ-θη-τον
P. 1	λύ-σω-μεν	λῦ-σώ-μεθα	λυ-θῶ-μεν
2		λύ-ση-σθε	λυ-θῆ-τε
3	λύ-σωσι	λύ-σω-νται	λυ-θῶσι
Perf. S. 1	λε-λύ-κω	λε-λυ-μένος ὦ	
2	λε-λύ-κης	" 📆 s	
3	λε-λύ-κη	" j	
<b>D.2</b>	λε-λύ-κη-τον	λε-λυ-μένω ήτον	
3	λε-λύ-κη-τον	" <b>ਐ</b> тоv	
P. 1	λε-λύ-κω-μεν	λε-λυ-μένοι ὧμεν	
2		" ἦτε	
3	λε-λύ-κωσι	" வீருட	

- **230.** The mode suffix of the subjunctive is the lengthened variable vowel  $-\omega I_{\pi}$ ;  $\omega$  when the ending begins with  $\mu$  or  $\nu$ , elsewhere  $\eta$ .
- a. If the indicative has a tense suffix ending in -%- or a, the corresponding subjunctive puts  $-\omega/_{\pi}$  in place of that vowel. Otherwise the subjunctive adds  $-\omega/_{\pi}$  to the tense stem; a,  $\epsilon$ , or o contracts with a following  $-\omega/_{\pi}$ .

This amounts to the same thing as saying that the subjunctive  $adds \stackrel{\sim}{}_{-} \stackrel{\sim}{}_{-}$  in  $\mu$ -tenses, and elsewhere puts  $\stackrel{\sim}{}_{-} \stackrel{\sim}{}_{-}$  in place of the final vowel of the tense stem.

b. But the perfect middle system has only compound forms, made up of the perfect middle participle and the present subjunctive of the verb εἰμί am.

These forms of  $\epsilon i\mu i$  are easily remembered, because they are exactly like the combined mode suffix and endings of all active subjunctives. The participle is of course declined to agree with the subject.

- c. In the agrist passive the passive suffix is  $-\theta \epsilon$ -by the rule in 170, d. The accent is according to the rule in 178.
- 231. The subjunctive takes the primary endings, omitting  $-\mu\iota$  in the first singular;  $\iota$  subscript is written where the indicative has  $\iota$ .

The subjunctive forms in  $\mu$ -tenses, in the second aorist,

and in contracted presents, are shown in the following paradigms. In the tenses not given, these verbs are like the corresponding tenses of  $\lambda t \omega$ .

**232**. Subjunctive of Γστημι (στα-, στη-).

	ACTIVE.	MIDDLE (PASSIVE).
Pres. S. 1 2 3 D. 2 3 P. 1 2 3	i-στῶ i-στῆς i-στῆ i-στῆ-τον i-στῆ-τον i-στῆ-τον i-στῶ-μεν i-στῆ-τε i-στῶσι	ί-στῶ-μαι i-στῆ i-στῆ-ται i-στῆ-σθον i-στῆ-σθον i-στῶ-μεθα i-στῶ-νται i-στῶ-νται
M&Aor. S. 1 2 3 D. 2 3 P. 1 2 3	στῶ στῆς στῆ στῆ-τον στῆ-τον στῶ-μεν στῆ-τε στῶ-σι	a. In the μ-aorist subjunctive the theme has the short form according to 170, d. In both present and μ-aorist the contraction of a-η is η, contrary to 177, (1); but these forms are easily remembered, because they show the mode suffix the more plainly.

233. Mi-aorist Subjunctive of γιγνώσκω (γνο-, γνω-).

S. 1	$\gamma  u \hat{\omega}$	a. The theme has
2	$\gamma u\hat{\omega}$ s	the short form accord-
3	$\gamma  u \hat{oldsymbol{arphi}}$	ing to the rule in 170,
D. 2	γνῶ-τον γνῶ-τον	d. The contraction of o-η and o-ω is according
8	γνῶ-τον	to the rule in 182, (2);
P. 1	γνῶ-μεν	but o-η gives φ, con- trary to 182, (3), so that
2	γνῶ-τε	ω appears throughout
3	γνῶσι	the paradigm.

234. Aorist Subjunctive of στέλλω (στελ-, σταλ-).

	ACTIVE.	MIDDLE.
1st Aor. S. 1	στείλ-ω	στείλ-ω-μαι
2	στείλ-ης	στείλ-η
3	στείλ-η	στείλ-η-ται
D. 2	στείλ-η-τον	στείλ-η-σθον
3	στείλ-η-τον	στείλ-η-σθον
P. 1	στείλ-ω-μεν	στειλ-ώ-μεθα
2	στείλ-η-τε	στείλ-η-σθε
3	στείλ-ωσι	στείλ <del>-</del> ω-νται

PASSIVE.

2d Aor. S. 1 2 8 D. 2 3 P. 1 2 3	σταλ-ῶ σταλ-ῆς σταλ-ῆ σταλ-ῆ-τον σταλ-ῆ-τον σταλ-ῆ-τον σταλ-ῆ-τον σταλ-ῶ-μεν σταλ-ῆ-τε σταλ-ῶσι	a. The subjunctive in the liquid first aorist and in the second aorist passive differs from that of the σα-aorist and the first aorist passive only in the part that precedes the mode suffix.
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235. Second Aorist and Second Perfect Subjunctive of  $\lambda a\mu\beta \acute{a}\nu\omega$  ( $\lambda a\beta$ -,  $\lambda\eta\beta$ -).

	ACTIVE.	MIDDLE.
2d Aor. S. 1	λάβ-ω	λάβ-ω-μαι
2	λάβ-ης	λάβ-η
3	λάβ-η	λάβ-η-ται
D. 2	λάβ-η-τον	$\lambda \acute{a}$ β-η-σ $ heta$ ον
3	λάβ-η-τον	$\lambda \acute{a}$ β-η- $\sigma  heta$ ον
P. 1	λάβ-ω-μεν	λαβ-ώ-μεθα
2	$\lambda \acute{a}$ $\beta$ - $\eta$ - $ au\epsilon$	λάβ-η-σθε
3	λάβ-ωσι	λάβ-ω-νται

#### ACTIVE.

2d Perf. S. 1	oν perfect subjunctive differs from the first perfect only in the part that precedes the
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236. Present Subjunctive of νῖκάω (νῖκα-).

A CTIVE

MIDDLE (PASSIVE).

	ACIIVE.	MIDDLE (I ASSIVE)
S. 1	νῖκ(ά-ω)ῶ	νῖκ(ά-ω)ῶ-μαι
2	νīκ(ά-ης)ậς	ν $\bar{\iota}$ κ $(a'$ - $\eta)$ $\hat{q}$
3	$ u ar{\imath} \kappa (lpha - \eta) \hat{a}$	νīκ(ά-η)â-ται
D. 2	νῖκ(ά-η)ᾶ-τον	νῖκ(ά-η)ᾶ-σθον
3	ν <b>ϊκ(ά-η)</b> â-τον	$v\bar{\iota}\kappa(\dot{a}$ - $\eta)\hat{a}$ - $\sigma\theta$ o $\nu$
P. 1	νῖκ(ά-ω)ῶ-μεν	νῖκ(α-ώ)ώ-μεθα
2	νῖκ(ά-η)ᾶ-τε	νῖκ(ά-η)ᾶ-σθε
3	νῖκ(ά-ω)ῶσι	νῖκ(ά-ω)ῶ-νται

a. In reading the paradigms, omit the syllable next after the parenthesis to obtain the uncontracted form; to obtain the contracted form omit the letters in the parenthesis.

The contractions here follow the rule in 177.

237. Present Subjunctive of φιλέω (φιλε-).

Active. Middle (Passive).

S. 1	φιλ(έω)ῶ	φιλ(έω)ῶ-μαι
2	$\phi \iota \lambda (\acute{e} \eta \varsigma) \hat{\eta} \varsigma$	$\phi \iota \lambda (\epsilon \eta) \hat{\eta}$
3	$\phi\iota\lambda(\epsilon\eta)\hat{\eta}$	φιλ(έ-η)η̂-ται
D. 2	φιλ(έ-η)ῆ-τον	φιλ(έ-η)η-σθον
3	φιλ(έ-η)η-τον	φιλ(έ-η)η-σθον
P. 1	φιλ(έ-ω)ῶ-μεν	φιλ(ε-ώ)ώ-μεθα
2	φιλ(έ-η)η-τε	$\phi \iota \lambda (\acute{\epsilon} - \eta) \mathring{\eta} - \sigma \theta \epsilon$
3	φιλ(έ-ω)ῶσι	φιλ(έ-ω) ω-νται
	1	1 ' ' '

a. These contractions follow the rule in 180, (3).

238. Present Subjunctive of δουλόω (δουλο-).

ACTIVE. MIDDLE (PASSIVE).

S. 1	δουλ(ό-ω)ῶ	δουλ(ό-ω)ῶ-μαι
2	δουλ(ό-ης)οίς	δουλ(ό-η)οῖ
3	δουλ(ό-η)οῖ	δουλ(ό-η)ῶ-ται
D. 2	δουλ(ό-η)ῶ-τον	δουλ(ό-η)ῶ-σθον
3	δουλ (ό-η) ῶ-τον	δουλ(ό-η)ῶ-σθον
P. 1	δουλ(ό-ω)ῶ-μεν	δουλ(ο-ώ)ώ-μεθα
2	δουλ(ό-η) ω-τε	δουλ(ό-η)ῶ-σθε
3	δουλ(ό-ω)ῶσι	δουλ(ό-ω)ῶ-νται

a. These contractions follow the rule in 182, (2) and (3).

- 239. The verb  $\xi_{\chi\omega}$  is so common and has so many peculiarities that a full description of it is here given.
- a. The theme was originally  $\sigma \in \chi^-$ ; initial  $\sigma$ , as in  $\iota \sigma \tau \eta \mu \iota$ ,  $\iota \pi \sigma$ ,  $\iota \pi \sigma$ ,  $\iota \pi \sigma$  (compare Latin sisto, sub, super, septem) was weakened to the rough breathing in some forms, and in others (wherever  $\chi$  remained unchanged) was still further weakened to the smooth breathing. This gives the present indicative  $\iota \chi \omega$ , etc. The imperfect takes the syllabic augment, remaining from the time when the  $\sigma$  was still pronounced;  $\iota \sigma \sigma$  gives by contraction  $\iota \sigma \sigma$  vor
- b. The future  $\xi \xi \omega$  is for  $\xi \chi \sigma \omega$ , the initial rough breathing being here retained because the aspiration of  $\chi$  disappears in  $\xi$ . The other future,  $\sigma \chi \gamma \sigma \omega$ , shows another form of the theme,  $\sigma \chi \gamma \tau$ .  $\xi \xi \omega$  is much more common.
- c. The second acrist έσχον is for έ-σεχ-ο-ν, the theme appearing as σχ-. The subjunctive is σχῶ, σχῆς, σχῆ, σχῆτον, σχῆτον, σχῆτον, σχῶμεν, σχῆτε, σχῶσι; the infinitive, σχεῖν; the participle, σχών, σχοῦσα, σχόν.
- d. The perfects  $\delta\sigma\chi\eta\kappa\alpha$  and  $\delta\sigma\chi\eta\mu\alpha$  are regularly formed from the theme  $\sigma\chi\eta\tau$ ; the reduplication is  $\epsilon$  only, by the rule in 196, a. There is no acrist passive until a late period, that system being supplied by other verbs.
- 240. The verb elul am, of which some forms have already been given, should now be learned in full (except the optative and imperative modes) from H. 478, 479, 480; G. 806, 1-3.

Observe that in  $\pi \acute{a} \rho \epsilon \iota \mu$  (compounded of  $\pi a \rho \acute{a}$  and  $\epsilon \dot{\iota} \mu \acute{\iota}$ ) the participle  $\pi a \rho \acute{u} \nu$  retains the accent of the simple verb. In the imperfect  $\pi a \rho \mathring{\eta} \nu$ ,  $\pi a \rho \mathring{\eta} \sigma \theta a$ , etc., the accent remains on the  $\eta$  in accordance with H. 391 b; G. 133, 1.

# 241. Vocabulary.

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ἀπέρχομαι (ἀπο + ἐρχ-, ἐλθ-, ἐλυθ-), απηλθον, ἀπελήλυθα ἀποκτείνω (ἀπο + κτεν-, κτον-), κill, put to ἀποκτενῶ, ἀπέκτεινα, ἀπέκτονα death. ἀποπέμπω (ἀπο + πεμπ-, πομφ-), ἀποπέμψω, ἀπόπεμψα, ἀποπέ πομφα, ἀποπέπεμμαι, ἀπεπέμφ θην ατιμάζω (ἀτιμαδ-8), ἀτίμάσω, ἢτίμασα, ἢτίμακα, ἢτίμασμαι, ἢτίμασμαι, ἢτίμασθην διαβάλλω (δια + βαλ-, βλη-), δια- βαλῶ, διέβαλον, διαβέβληκα, διαβέβλημαι, διεβλήθην into discredita, έτι, έτιτέω (ἐξ + αἰτε-), ἐξαιτήσω, etc., βερ off, free by reg., π, conj., than.
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<sup>2</sup> Liquid theme; the present of the iota class, formed like  $\beta a i \gamma \omega$  (see 224, note <sup>2</sup>).

<sup>&</sup>lt;sup>1</sup> For the accent see H. 391 b; G. 133, 1.

<sup>\*</sup> From  $d\tau \bar{\iota}\mu os$  unhonored, which is from a privative and  $\tau \bar{\iota}\mu \dot{\eta}$  honor. The present is of the iota class, the present stem being  $d\tau \bar{\iota}\mu a \zeta \%$ - for  $d\tau \bar{\iota}\mu a \delta \iota \%$ -,  $\delta \iota$  forming  $\zeta$ . Cf.  $d\theta \rho o i \zeta \omega$ , which is in like manner derived from the adj.  $d\theta \rho o i s$  together.

<sup>&</sup>lt;sup>4</sup> Compounded of  $\epsilon i$  if and the particle  $d\nu$ , which marks the action as contingent.

κινδῦνεύω (κινδῦνευ-¹), κινδῦνεύσω, etc., reg.,
μήποτε, adv.,
πονετ.

μήτηρ, -τρός (Η. 189; G. 274)
πρός, prep. w. acc.,
πῶς,² interrog. adv.,
δπως, adv., indir. interrog. or indef. rel.,
συλλαμβάνω (συν + λαβ-, ληβ-),
συλλήψομαι, συνέλαβον, συνείλη ληφα, συνείλημμαι, συνελήφθην
πελευτάω (τελευτα-), τελευτήσω etc., reg.,
ὑπάρχω (ὑπο + ἀρχ-), ὑπάρξω, begin to be, subὑπῆρξα, ὑπῆργμαι, ὑπήρχθην
sist, exist.

# 242. Anabasis, I., 1, 3-4.

3. Έπει δε ετελεύτησε Δαρείος και κατέστη είς την βασιλείαν 'Αρταξέρξης, Τισσαφέρνης διαβάλλει τον

1. ἐπεί: see 140, I., 3, note κατέστησε 125, I., 6 and note, on ἐπεί. — κατέστη εἰs: entered on, became established in; cf. 2. διαβάλλει: how this com-

<sup>1</sup> From κίνδυνος danger. Verbs derived from nouns or adjectives, like ἀθροίζω, ἀτιμάζω, κινδυνεύω, δουλόω, τελευτάω, are called denominatives.

<sup>&</sup>lt;sup>2</sup> The series πως how? ὅπως how, πως (enclitic) in some way, ως as, οὖτως thus are correlatives, like πότε, ποτέ, τότε,

Κύρον πρὸς τὸν ἀδελφὸν ὡς ἐπιβουλεύει αὐτῷ. ὁ δὲ πείθεται καὶ συλλαμβάνει Κύρον ὡς ἀποκτενῶν · ἡ δὲ μήτηρ ἐξαιτησαμένη αὐτὸν ἀποπέμπει πάλιν

pound of διά and βάλλω came to have this special meaning is uncertain. Xenophon was a warm admirer of Cyrus and evidently did not believe the story. Plutarch tells us in his life of Artaxerxes, that Cyrus was accused of planning to kill his brother at the ceremony of coronation. Tissaphernes was doubtless glad to get Cyrus into trouble, but we cannot be certain whether his accusation was true or not.

3. Δs: the first instance of ωs in the sense of δπι that. ωs is, in its origin, an adv. of manner from the rel. pron. δs (like καλωs from καλόs, etc.; cf. 174, to put him I., 17 and note), and therefore means in what way, as, how. In Shakspere's lines, "There's a divinity that shapes our ends, rough-hew them how we will;" and "How thou pleasest, God, dispose the day," how is the exact equivalent of ωs in the first sense, and in each sentence quoted as could be sub-

stituted without changing the meaning. But in the sentence. "I, not remembering how I cried out then, will cry it o'er again," how is very nearly the same as that. The change of meaning in wis is the same, but ω's in the sense of δτι is far more common than how in the sense of that. - 6 86: but he. that is, the king. A frequent way of beginning a sentence, when there is change of subject, and the new subject is made prominent by the context. Cf. 208, I., 16 and note.

- 4. Sa directives: lit., as about to kill him; that is, apparently to put him to death. The fut. pple. here, as in Latin, denotes purpose, and is marks the purpose, not as one of which the writer is certain, but as one which people inferred from Artaxerxes' words and actions.
- 5. Efairnoapérn: indir. mid.; the force of the voice is lost in translation.

ότε. Observe that the πως series, all adverbs of manner, have the same ending with καλως and other adverbs of manner.

έπὶ τὴν ἀρχήν. 4. ὁ δ' ὡς ἀπῆλθε κινδῦνεύσᾶς καὶ ἀτιμασθείς, βουλεύεται ὅπως μήποτε ἔτι ἔσται ἐπὶ τῷ ἀδελφῷ, ἀλλά, ἐὰν δύνηται, βασιλεύσει ἀντ' ἐκείνου. Παρύσατις μὲν δὴ ἡ μήτηρ ὑπῆρχε τῷ τος Κύρφ, φιλοῦσα αὐτὸν μᾶλλον ἢ τὸν βασιλεύοντα ᾿Αρταξέρξην.

- 6 f. is in here temporal, when. As shows a like change of meaning; for example, "He greeted me as he entered"; "As mine eyes opened I saw their weapons drawn."—κινδύνεύσιας καὶ ἀτιμασθείς: English does not use pples. so freely as Greek; translate after being in danger and disgrace.
- 7. δπως . . . έσται : lit., how he shall never again be. This is really an expression of purpose; see H. 885; G. 1372. μήποτε: οὐ expresses negation simply; un expresses it as willed or as thought of. The same distinction appears in all their compounds. It is evident that a purpose clause expresses something willed; hence a negative clause of purpose always has ut. H. 1018, 1021; G. 1610 (2d sentence). Instances of the second use of  $\mu\eta$  are seen in  $\mu\eta$  with pples.; cf. 188, II., 17 and note.
  - 8. ἐπὶ τῷ ἀδελφῷ: ἐπί with

- the dat. often means on, upon, in a figurative or derived sense; here, dependent on, in the power of. On in the literal sense is more usually, in prose, ἐπί with the gen.—ἐὰν δύνηται: δύναμαι is one of three verbs which, though the theme (δυνα-) ends in α, have recessive accent in the pres. subjv. The conditional clause refers to future time, and is viewed as not improbable; that is, it is of the future, more vivid form. H. 898; G. 1403, 1404.
- 9 f. δή: of course.— δπήρχε τῷ Κύρφ: lit., existed for Cyrus, that is, was on his side, supported Cyrus. For the accent of ὑπῆρχε see H. 391, b; G. 133, 1. Κύρφ is a dat. of interest. H. 767; G. 1165.
- 11. 'Apratépty: comparatives with  $\eta$  (like comparatives with quam in Latin) are followed by the case of the corresponding noun before the comparative. H. 643 and a.

#### 243. Translate into Greek.

When Dareios fell sick, Cyrus chanced to be in the province of which Dareios had made him satrap. Accordingly he was summoned, for the king desired to see both his sons before his death. -Let us send for Cyrus, for the king wishes to see him also. — Cyrus wished, before the death of Dareios, to be king; but Xenophon does not believe that he plotted against his brother, as Tissaphernes affirmed. - We chanced to be present when some one was slandering the boy. — Do not 10 appoint the young man general, for if the enemy come against him, he will not be able to conquer them and so will be disgraced.—Whom shall we appoint as commander? - If the Persians attempt to enslave Athens, the Greeks will have better 15 generals and more effective soldiers.

- άσθενέω. H. 841; G. 1260.
- -to be: supplementary pple.
  - 2. had made: use the aor.
- 3. accordingly: remember that ov is postpositive.
- 5. Let us send for: hortative subjy. in the aor. See 226. a. H. 866, 1; G. 1344.
- 6 ff. Cyrus wished, etc.: the antithesis between the statements of the two members of the sentence should be indicated by  $\mu \ell \nu \dots \delta \ell$ .
  - 10 f. Do not appoint: μή των.

1. fell sick: inceptive aor. | with the aor. subjv. See 236, b. H. 866, 2; G. 1346.

> 11 f. if the enemy come: a condition like έαν δύνηται, 242, 8. H. 898; G. 1403. As to tense, the aor. is preferable here, since the action is more naturally conceived as merely occurring than as continued.

> 13 f. Whom shall we appoint: deliberative subjv. See **236**, c. H. 866, 3; G. 1358. as: omit in Greek.

> 16. more effective: κρείτ-

#### THE OPTATIVE MODE.

- 244. The optative mode has, in principal clauses, only two uses, both of which belong in Latin to the subjunctive.
- a. The optative is used to express a wish that something may happen; this is the use which gives the name to the mode (Latin opto, wish):  $\tilde{\epsilon}\lambda\theta o\iota$  may he come. Such a wish always refers to future time. H. 870 and d; G. 1507.
- b. The optative is used with  $\tilde{a}\nu$  as a less positive expression for the future (or present) indicative, and is translated with may, might, would, etc.; this is called the potential optative:  $\tilde{\epsilon}\lambda\theta$ ou  $\tilde{a}\nu$  he would (might) come. H. 872 and b; G. 1327 ff.
- 245. The tenses of the optative do not mark distinctions of time, but differ as those of the subjunctive do (227). Each tense system has an optative, but the future optative has but one use, which will be described later. There is no optative imperfect or pluperfect.

**246.** Optative of  $\lambda \tilde{v}\omega$  ( $\lambda \tilde{i}$ -,  $\lambda v$ -).

	ACTIVE.	MIDDLE.	Passive.
Pres. S. 1	λύ-οι-μι	λῦ-οί-μην	
2	λ <i>ΰ-οι-</i> ς	λύ-οι-ο	
3	λΰ-οι	λύ-οι-το	

<sup>&</sup>lt;sup>1</sup> The uses of the optative in subordinate clauses will be described as they occur,

	ACTIVE.	MIDDLE.	Passive.
D.2	λύ-οι-τον	λύ-οι-σθον	
3	λῦ-οί-την	λυ-οί-σθην	
P.1	λύ-οι-μεν	λῦ-οί-μεθα	
2	λύ-οι-τε	λύ-οι-σθε	
3	λΰ-οι <b>ε</b> -ν	λύ-οι-ντο	
Fut. S. 1	λύ-σοι-μι	λῦ-σοί-μην	λυ-θη-σοί-μην
2	λύ-σοι-ς	λύ-σοι-ο	λυ-θή-σοι-ο
3	λύ-σοι	λύ-σοι-το	λυ-θή-σοι-το
$\mathbf{D.2}$	λύ-σοι-τον	λύ-σοι-σθον	λυθή-σοι-σθον
3	λῦ-σοί-την	λυ-σοί-σθην	λυ-θη-σοί-σθην
P.1	λύ-σοι-μεν	λῦ-σοί-μεθα	λυ-θη-σοί-μεθα
2	λύ-σοι-τε	λύ-σοι-σθε	λυ-θή-σοι-σθε
3	λύ-σοι <del>ε-</del> ν	λύ-σοι-ντο	λυ-θή-σοι-ντο
1 Aor. S. 1	λύ-σαι-μι	λῦ-σαί-μην	λυ-θείη-ν
2	λύ-σεια-ς, λύ-σαι-ς	λύ-σαι-ο	λυ-θείη-ς
3	λύ-σειε, λύ-σαι	λύ-σαι-το	λυ-θεί-η
D. 2	λύ-σαι-τον	λύ-σαι-σθον	λυ-θεῖ-τον, λυ-θείη-τον
3	λῦ-σαί-την	λῦ-σαί-σθην	λυ-θεί-την, λυ-θειή-την
P. 1	λύ-σαι-μεν	λὖ-σαί-μεθα	λυ-θεί-μεν, λυ-θείη-μεν
2	λύ-σαι-τε	λύ-σαι-σθε	λυ-θεί-τε, λυ-θείη-τε
3	λύ-σεια-ν, λύ-σαιε-ν	λύ-σαι-ντο	λυ-θείε-ν, λυ-θείη-σαν

#### ACTIVE.

#### MIDDLE.

Perf. S. 1	λε-λύ-κοι-μι	λε-λυ-μένος	εἴη-ν
2	λε-λύ-κοι-ς	66	<i>ϵἴη-</i> ς
3	λε-λύ-κοι	66	εἴη
D. 2	λε-λύ-κοι-τον	λε-λυ-μένω	εἶ-τον, εἴη-τον
3	λε-λυ-κοί-την	"	εἴ-την, εἰή-την
P. 1	λ <b>e</b> -λύ-κοι-μεν	λε-λυ-μένοι	εἶ-μεν, εἴη-μεν
2	λε-λύ-κοι-τε	"	$\epsilon$ ἶ-τ $\epsilon$ , $\epsilon$ ἴη-τ $\epsilon$
3	λε-λύ-κοι <i>ε-ν</i>	"	εἶε-ν, εἴη-σαν

- 247. The mode suffix of the optative has four forms,  $-\iota$ ,  $-\iota\eta$ ,  $-\iota e$ ,  $-\iota a$ . These are added to the tense-stem,  $\iota$  forming a diphthong with the preceding vowel. Before this  $\iota$  the variable vowel has the form o, and in the perfect active o is substituted for the a of the indicative tense suffix. The perfect middle has only compound forms, made up of the perfect middle participle and the present optative of  $\epsilon i\mu i$ . H. 478, 479; G. 806.
- a. The mode suffix is  $-\iota$  always in the middle, and usually in the active and passive; but in the third plural before the ending  $-\nu$  it is always  $-\iota$ e-. In the singular of  $\mu\iota$ -tenses (active, and aorist passive)  $-\iota\eta$  is always used; in the plural of these tenses,  $-\iota$  or  $-\iota\eta$  may be used, but the third plural forms in  $-\iota\eta\sigma\alpha\nu$  are late.

- b. In the first acrist active the common forms of the second and third singular and the third plural are irregular. The tense suffix here has  $\epsilon$  instead of a, and the mode suffix is  $-\iota a$  in the second singular and third plural,  $-\iota \epsilon$  in the third singular.
- c. The optative takes the secondary endings, but in the first singular active after the mode suffix  $-\iota$  the ending is  $-\mu\iota$  (after  $-\iota\eta$ -, however, the ending is  $-\nu$ ).
- d. For the accent of  $\lambda to\iota$ ,  $\lambda too\iota$ ,  $\lambda too\iota$ ,  $\lambda \epsilon \lambda \iota \kappa \iota \iota$ , see H. 102, a and b; G. 113. The accent of  $\lambda \iota \theta \epsilon \iota \iota$ - $\tau \iota \nu$ ,  $\lambda \iota \theta \epsilon \iota \iota \mu \epsilon \iota$ ,  $\lambda \iota \theta \epsilon \iota \iota \iota$  is in accordance with the rule that in optatives of the  $\mu \iota$ -inflection the accent cannot stand back of the mode suffix  $-\iota$ -. H. 388.

The optative forms in  $\mu$ -tenses, in the second acrist, and in contract presents, are shown in the following paradigms. In the tenses not here given these verbs are like the corresponding tenses of  $\lambda \tilde{\nu} \omega$ .

**248**. Optative of ἵστημι (στα-, στη-).

		ACTIVE.	MIDDLE.
Pres.	S. 1	ί-σταίη-ν	ί-σταί-μην
	2	ί-σταίη-ς	ί-σταῖ-ο
	3	i-σταlη	ί-σταῖ-το
	<b>D.</b> 2		ί-σταῖ-σθον
	3	ί-σταί-την ί-σταιή-την	ί-σταί-σθην

#### ACTIVE.

MIDDLE.

P. 1	ί-σταῖ-μεν	ί-σταίη-μεν	ί-σταί-μεθα
2	ί-σταῖ-τε	ί-σταίη-τε	ί-σταΐ-σθε
3	ί-σταῖε-ν	ί-σταίη-σαν	ί-σταΐ-ντο
M <sub>\(\epsilon\)</sub> -Aor. S. 1 2 3 D. 2 3 P. 1 2 3	στι στι	αίη-ν αίη-ς αίη οταίη-τον σταίη-την σταίη-μεν σταίη-τε σταίη-σαν	a. In like manner the μ-aorist optative of βαίνα (βα-, βαν-) is βαίη-ν, βαίη-ς, etc.

249. Optative of γιγνώσκω (γνο-, γνω-).
Αστίνε.

M <sub>\(\beta\)-Aor. S. 1</sub>	γνοίη-ν	
2	γνο	ίη-ς
3	γνο	
D. 2	<i>γνοῖ-τον</i> or	γνοίη-τον
3	γνοί-την	γνοιή-την
P. 1	γνοΐ-μεν	γνοίη-μεν
2	γνοῖ-τ€	γνοίη-τε
3	γνοἷε-ν	γνοίη-σαν

250: Optative of στέλλω (στελ-, σταλ-).

	ACTIVE.	MIDDLE.
1st Aor. S. 1	στείλ-αι-μι	στειλ-αί-μην
2	στείλ-εια-ς, στείλ-αι-ς	στείλ-αι-ο
3	στείλ-ειε, στείλ-αι	στείλ-αι-το
D. 2	στείλ-αι-τον	στείλ-αι-σθου
8	στειλ-αί-την	στειλ-αί-σθηι
P. 1	στείλ-αι-μεν	στειλ-αί-μεθα
2	στείλ-αι-τε	στείλ-αι-σθε
8	στείλ-εια-ν,	στείλ-αι-ντο
	στείλ-αιε-ν	
	Passr	ve.
2d Aor. S. 1	Passr σταλ-e	
2		ίη-ν
	σταλ-ε	ίη-ν ίη-ς
2	σтаλ-е σтаλ-е	ίη-ν ίη-ς ίη
2 3	σταλ-ε σταλ-ε σταλ-ε σταλ-εῦ-τον or	ίη-ν ίη-ς ίη
2 3 D. 2	σταλ-ε σταλ-ε σταλ-ε σταλ-εῦ-τον or	ίη-ν ιίη-ς ιίη σταλ-είη-τον σταλ-ειή-την
2 3 D. 2 3	σταλ-ε σταλ-ε σταλ-ε σταλ-εί-τον οι σταλ-εί-μεν	ίη-ν ιίη-ς ιίη σταλ-είη-τον σταλ-ειή-την

**251.** Optative of  $\lambda a \mu \beta \acute{a} \nu \omega$  ( $\lambda a \beta$ -,  $\lambda \eta \beta$ -).

	ACTIVE.	MIDDLE.
2d Aor. S. 1	λάβ-οι-μι	λαβ-οί-μην
2	λάβ-οι-ς	λάβ-οι-ο
3	λάβ-οι	λάβ-οι-το
D. 2	λάβ-οι-τον	λάβ-οι-σθον
3	λαβ-οί-την	λαβ-οί-σθην
P. 1	λάβ-οι-μεν	λαβ-οί-μεθα
2	$\lambda \acute{a}$ $eta$ -οι-τ $\epsilon$	λάβ-οι-σθε
3	λάβ-οιε-ν	$\lambda lpha eta$ -οι-ν $ au$ ο
2d Perf. S. 1	εἰ-λήφ-οι-μι	
2	εἰ-λήφ-οι-ς	
3	εἰ-λήφ-οι	
D. 2	εἰ-λήφ-οι-τον	
8	εἰ-ληφ-οί-την	
P. 1	εἰ-λήφ-οι-μεν	
2	εἰ-λήφ-οι-τε	
3	εໄ-λήφ-οιε-ν	

252. Present Optative of νῖκάω (νῖκα-).

MIDDLE.

ACTIVE.

S. 1	νῖκ(α-οί)ώౖη-ν ο	οτ νϊκ(ά-οι)ῷ-μι	νῖκ(α-οί)ώ-μην
	νικ(α-οί)ώη-ς		
	νῖκ(α-οί)ψή		νῖκ(ά-οι)ῷ-το

	ACTIVE.	MIDDLE.
D. 2	νῖκ(ά-οι)ῷ-τον νῖκ(α-οί)ῷ-την	νῖκ(ά-οι)ῷ-σθον νῖκ(α-οί)ῷ-σθην
P. 1 2 3	νῖκ(ά-οι)ῷ-μεν νῖκ(ά-οι)ῷ-τε νῖκ(ά-οι)ῷε-ν	νῖκ(α-οί)φ́-μεθα νῖκ(ά-οι)φ̂-σθε νῖκ(ά-οι)φ̂-ντο

**253.** Present Optative of  $\phi i \lambda \epsilon \omega$  ( $\phi i \lambda \epsilon$ -).

MIDDLE.

ACTIVE.

S. 1	φιλ(e-ol)olη-ν or	φιλ(ε-ol)ol-μην
	φιλ(έ-οι)ο <b>ι</b> -μι	444
2	φιλ(ε-οί)οίη-ς or φιλ(έ-οι-ς)οî-ς	φιλ(έ-οι)ο <b>î-</b> ο
3	φιλ(e-ol)olη or	φιλ(έ-οι)ο <b>î-το</b>
	φιλ(έ−οι)οῖ	
D. 2	φιλ(έ-οι)οΐ-τον	φιλ(έ-οι)οΐ-σθον
3	φιλ(ε-ol)ol-την	φιλ(ε-οί)οί-σθην
P. 1	φιλ(έ-οι)οῖ-μεν	φιλ(ε-οί)οί-μεθα
2	φιλ(έ-οι)οῖ-τε	φιλ(έ-οι)οῖ-σθε
3	φιλ(έ-οι)οῖε-ν	φιλ(έ-οι)οῖ-ντο

254. Present Optative of δουλόω (δουλο-).

ACTIVE. MIDDLE.

S. 1	δουλ(ο-οί)οίη-ν or δουλ(ό-οι)οῖ-μι	δουλ(ο-οί)οί-μην
2	δουλ(ο-οί)οίη-ς or δουλ(ό-οι-ς)οî-ς	δουλ(ό-οι)οί-ο
3	δουλ(ο-ό)οίη or δουλ(ό-οι)οî	δουλ(ό-οι)οΐ-το
D. 2 3	δουλ(ό-οι)οῖ-τον δουλ(ο-οί)οί-την	δουλ(ό-οι)οῖ-σθον δουλ(ο-οί)οί-σθην
P. 1 2 3	δουλ(ό-οι)οῖ-μεν δουλ(ό-οι)οῖ-τε δουλ(ό-οι)οῖε-ν	δουλ(ο-οί)οί-μεθα δουλ(ό-οι)οῖ-σθε δουλ(ό-οι)οῖ-ντο

255. No further special vocabularies will be given; henceforth the learner should look for new words at the end of the book. Further, on each lesson the learner should make out for himself, from the general vocabulary, a list on the model of the special vocabularies hitherto given, though it is not necessary to put the words in alphabetical order. This list should contain all words, with their meanings, which the pupil was obliged to look up, and should be thoroughly committed to memory, so that the English can be given from the Greek or the Greek from the English, aloud. By following this plan on every lesson, it will be found that one's vocabulary is rapidly increasing, until a whole page will furnish a shorter list than a single section did at first. In learning such lists, one should always associate together words which are related in derivation or meaning.

## 256. Anabasis, I., 1, 5-7.

- 5. ΘΟστις δ' ἀφικνείτο τῶν παρὰ βασιλέως πρὸς αὐτὸν, πάντας οὕτω διατιθεὶς ἀπεπέμπετο ὥστε αὐτῷ μᾶλλον φίλους εἶναι ἡ βασιλεῖ. καὶ τῶν παρ' ἐαυτῷ δὲ βαρβάρων ἐπεμελεῖτο ὡς πολεμεῖν τε ίκανοὶ εἴησαν καὶ εὐνοϊκῶς ἔχοιεν αὐτῷ. 6. τὴν
- 1. δστις: learn H. 280 and a; G. 425-427. τῶν παρὰ βασιλέως: lit. of those from the king; the motion expressed in ἀφῖκνεῖτο leads the Greek to use with παρά the case which will continue to suggest the same motion from the king; English idiom would lead us to expect τῶν παρὰ βασιλεῖ, and we should translate of those at court. βασιλεύς, when used of the king of Persia, regularly omits the article, being thought of almost as a proper name.
- 2. διατιθείς: for δια-τι-θε-ντ-s. pres. act. pple. nom. sing. masc. of δια-τίθημι dispose (Lat. dispono), bring into a certain disposition. - άπεπέμπετο: indir. mid., sent from himself, let go. Note that the rel. clause precedes the antec.  $\pi \acute{a} \nu \tau as$ , as is more often the case in both Greek and Latin; also that dia- $\tau \iota \theta \epsilon ls$  is more prominent than We should say ἀπεπέμπετο. rather, brought them all into such a disposition before dismissing them. It was part of under ξχω.

- 1. δστις: learn H. 280 and his plan to win over to his G. 425-427. τῶν παρὰ cause as many nobles and courtiers as he could. The imperf. here, as in ἀφῖκνεῖτο, denotes repetition of the act.
  - 3. αὐτῷ: dat. with φίλους. H. 765; G. 1174.— εἶναι: ὥστε denoting result takes the indic. or the inf. H. 927; G. 1449, 1450.
  - 3 f. καὶ τῶν παρ' ἐαυτῷ δὲ βαρβάρων: since δέ is the conj., και must here be an adv. παρ' ἐαυτῷ, lit. beside him, that is, at his court. δέ is farther than usual from the beginning of the clause. The gen. is governed by ἐπεμελεῖτο. Η. 742; G. 1102.
  - 4 f. & ... είησαν, ... έχοιεν: for the opt. see H. 881; G. 1362, 1365. Xenophon is fond of ωs to introduce purpose clauses; other Attic prose writers employ ωs very rarely in this way. See vocab. under ωs. εὐνοϊκῶς ἔχοιεν: equivalent to εὐνοϊκοὶ είησαν. ἔχω with an adv. frequently has the force of εἰμὶ with an adj. See vocab. under ἔχω.

δε Ελληνικήν δύναμιν ήθροιζεν ώς μάλιστα εδύνατο έπικρυπτόμενος, δπως δτι άπαρασκευότατον λάβοι βασιλέα. ώδε οὖν ἐποιεῖτο τὴν συλλογήν. είγε φυλακάς έν ταις πόλεσι παρήγγειλε τοις φρου-10 ράργοις έκάστοις λαμβάνειν ἄνδρας Πελοποννησίους

lit. concealing himself as he most could: that is, as secretly as he could. Cf. 188, I., 11. From such phrases as  $\omega_5$   $\mu d$ λιστα έδύνατο arises, by omission of the form of δύναμαι, the practice of using ws and one with the sup, to denote the highest possible degree of a quality. So δτι άπαρασκευότα-TOP (7) as unprepared as possible, bu a helotous kal Behtlotous (11) as many and brave as possible.

 δπως: here used like ω΄ς, as often in Xenophon, to introduce a purpose clause. common prose word for this is Iva. - habou: cf. elnoav, Exolev (5) and note.

8. &Se: thus, referring to what follows; adv. of manner from  $\delta\delta\epsilon$  this, as  $\delta\nu\tau\omega$ s is the adv. of manner from ovros this, that. Learn H. 271, 272 and c; G. 409.  $\delta \delta \epsilon = \text{Lat. } hic. \ o \hat{v} \tau \text{ os} =$ Lat. is, exervos = Lat. ille. - emouεῖτο: indir. mid. — ὁπόσᾶς: indef. rel. pron. corresponding to

6 f. de . . . ἐπικουπτόμενος: | 429: in the table the set πόσος. ποσός, τοσόσδε, τοσοῦτος, δσος, όπόσος. It is easier to remember these common words if one groups them together, noting carefully their likeness and unlikeness in form and meaning. In this sentence observe that again the rel. clause precedes the antec. Lit. how many garrisons he had in the cities, he ordered the commandants each to take, etc. We should reverse the order of the clauses. and sav. he ordered the commandants of all the garrisons, which he had, etc.

from arto. 10. ἄνδρας: Learn the declension of πατήρ. μήτηρ, θυγάτηρ, άνήρ. Η. 188, 189; G. 274, 1; 278. At the close of the Peloponnesian war, 404 B.C., large bodies of men, especially Peloponnesians, who had spent many years in a soldier's life, were thrown out of the employment to which they were most accustomed. They were ready, therefore, to hire themselves out to any one who oros (see 225, 8); H. 282; G. would pay them and give them

ότι πλείστους καὶ βελτίστους, ὡς ἐπιβουλεύοντος Τισσαφέρνους ταῖς πόλεσι. καὶ γὰρ ἢσαν αὶ Ἰωνικαὶ πόλεις Τισσαφέρνους τὸ ἀρχαῖον, ἐκ βασιλέως δεδομέναι, τότε δ' ἀφειστήκεσαν πρὸς Κῦρον πᾶσαι

those opportunities for plunder which accompanied war. Thus it was easy for Cyrus and his lieutenants to get together large mercenary forces of Greeks, whom he knew to be far better soldiers than the Persians, not only in equipment and tactics, but above all in courage, intelligence, and fidelity.

11. πλείστους: sup. of πολύς; H. 254, 5; G. 361, 8. - ώς: has here, with ἐπιβουλεύοντος, a force to which there is no analogy in English. It indicates that the statement in emissorλεύοντος Τισσαφέρνους is given. not as the writer's, but as made by some one else; who that is we are to infer from the context: in this case Cyrus. with the pple, very often has this effect, marking the pple. as in a sort of indir. discourse. Render, asserting that Tissaphernes, etc. The gen. abs. here denotes cause.

12. και γάρ: a frequent combination, like Lat. etenim. Originally the expression involved an ellipsis, as, and (he could reasonably give this excuse) of the seacoast. Perhaps h for; but the omitted clause

was not usually thought of distinctly, and it would be clumsy to supply it in Eng. It is generally best, therefore, to leave that and the kai to be understood, translating only the \gamma ip. — \(\hat{\phi}\sigma u \cdot\): the effect of the position may be given by translating: belonged in fact to Tissaphernes originally.

13. Troσαφέρνουs: pred. gen. denoting possession. — τὸ ἀρχαΐον: neut. adj. used adverbially (H. 719 and b; G. 1060), about equiv. to ἐξ ἀρχῆς (188, I., 2). — ἐκ βασιλέως: lit. from the king, instead of the more usual ὑπὸ βασιλέως.

14. δεδομέναι: from δίδωμ. Even without knowing the full conjugation, the formation of this word is clear when it is seen that δο- is the theme; cf. λε-λυ-μέναι. The passage shows that these Greek cities along the coast were not included in Cyrus's satrapy, but remained subject to Tissaphernes. They knew they would be better treated by Cyrus, and it was for his interest to have control of the seacoast. Perhaps he had stirred them up to revolt.

15 πλην Μιλήτου · 7. ἐν Μιλήτου δὲ Τισσαφέρνης προαισθόμενος τὰ αὐτὰ ταῦτα βουλευομένους, ἀποστηναι πρὸς Κῦρον, τοὺς μὲν ἀπέκτεινε τοὺς δ' ἐξέβαλεν. ὁ δὲ Κῦρος ὑπολαβὼν τοὺς φεύγοντας συλλέξᾶς στράτευμα ἐπολιόρκει Μίλητον καὶ κατὰ γῆν καὶ κατὰ θάλατταν καὶ ἐπειρᾶτο κατάγειν τοὺς ἐκπεπτωκότας. καὶ αὕτη αὖ ἄλλη πρόφασις ἦν αὐτῷ τοῦ ἀθροίζειν στράτευμα.

16. τὰ αὐτὰ ταῦτα: obj. of the following pple.; pl. because the Greek conceived of the revolt as made up of many separate acts. We conceive of it rather as a whole, and should use the sing. — βουλευομίνους: supplementary pple. agreeing with the understood obj. of προασθήμενος. Η. 980, 982; G. 1578, 1582. — ἀποστήναι: in apposition with τὰ αὐτά.

17. τοὺς μὲν, τοὺς δέ: cf. 174, I., 12, and see H. 654; G. 981.

18. ὁπολαβάν: taking under his protection. — τοὺς φείγοντας: in most Greek cities revolutions occurred often, and were generally followed by the banishment of leading members of the defeated party. Hence exiles, endeavoring to get back home by one means or another, were familiar figures in Greek life everywhere, and there were several common expressions to denote men in that situation. The pole.

 $\phi \epsilon \dot{\nu} \gamma \omega \nu$ , used as a noun, was one such term.

20. κατάγειν: the verb regularly used of one who restored such exiles to their homes, as κατέρχομαι was regularly used of the exiles themselves who returned; κατά in both verbs has come to mean practically to their homes.—ἐκπεπτωκότας: the syllables -κότας mark the word as a perf.act. pple. in the acc. pl. mas. It is from ἐκπίπτω, used virtually as the pass. of ἐκβάλλω, and is another common term for exiles.

21. πρόφασις: without the article, therefore αὖτη does not agree with it directly (see H. 673; G. 974), hence πρόφασις is a predicate noun. H. 669; G. 956. αὖτη is attracted to the gender of avoring to avoring to avoring to an emeans miliar figure the had, etc.—τοῦ: shows that the clause dθροίζειν στράτευμα is a noun in the gen. depending on πρόφασις; we should say, pretext for gathering an army.

### THE IMPERATIVE MODE.

- 257. The imperative represents the action as commanded:  $\lambda \acute{e}\gamma e$  speak. There is an imperative in every present and a orist system, and in the perfect when that denotes a continued state. The perfect middle so often has this force that it regularly makes an imperative; the perfect active has one in comparatively few verbs.
- a. The distinction in meaning between the present and agrist imperative is the same as in the subjunctive and optative (see 227, 245). By its nature, a command in any tense necessarily refers to future time.

258. Imperative of  $\lambda \dot{v}\omega$  ( $\lambda \ddot{v}$ -,  $\lambda v$ -).

		ACTIVE.	MIDDLE.	Passive.
Pres.		λῦ-e λ <del>ῦ-é-τ</del> ω	λύ-ου λυ-έ-σθω	
		λΰ-ε-τον λῦ-έ-των	λ <del>ΰ-ε</del> -σθον λ <del>ῦ-έ-</del> σθων	
		λύ-ε-τε λυ-ό-ντων or λυ-έ-τωσαν	λύ-ε-σθε λυ-έ-σθων or λυ-έ-σθωσαν	
1 Aor	.S. 2	λῦ-σον λῦ-σά-τω	λῦ-σαι λῦ-σά-σθω	λύ-θη-τι λυ-θή-τω

	ACTIVE.	MIDDLE.	Passive.
1 Aor. D. 2	λΰ-σα-τον λῦ-σά-των	λύ-σα-σθον λυ-σά-σθων	λύ-θη-τον λυ-θή-των
	λὖ-σα-τε λῦ-σά-ντων οτ λῦ-σά-τωσαν	λύ-σα-σθε λυ-σά-σθων οτ λυ-σά-σθωσαν	
Perf. S. 2		λέ-λυ-σο λε-λύ-σθω	
D. 2		λέ-λυ-σθον λε-λύ-σθων	
P. 2 3		λέ-λυ-σθε λε-λύ-σθων οτ λε-λύ-σθωσαν	

# **259**. Imperative of Γστημι (στα-, στη-).

	ACTIVE.	MIDDLE.	Passive.
Pres.	, •	ί-στα-σο ί-στά-σθω	
		ί-στα-σθον ί-στά-σθων	
	ί-στα-τε ί-στά-ντων or ί-στά-τωσαν	ί-στα-σθε ί-στά-σθων οτ ί-στά-σθωσαν	

	Active.	MIDDLE.	Passive.
1st Aor. S. 2 3	στή-σον στη-σά-τω etc., as in λύω.	στῆ-σαι στη-σά-σθω etc.	στά-θη-τι στα-θή-τω etc.
3 P. 2	στή-θι στή-τον στή-τον στή-των στή-τε στά-ντων οι στή-ωσαν		
3	έ-στα-θι έ-στά-τω έ-στα-τον έ-στά-των έ-στα-τε έ-στά-ντων οτ έ-στά-τωσαν		

260. The formation of the imperative is best seen in the  $\mu\iota$ -tenses. The imperative has no mode suffix, but takes personal endings which are in part different from those of the other finite modes; these distinguish the forms clearly enough.

a. The imperative endings are:

	Active.	${\it Middle}.$
S. 2	-θι	-σο
3	-τω	$-\sigma heta\omega$
D. 2	<b>-τον</b>	-σθον
3	-των	$-\sigma heta\omega u$
P. 2	<i>-</i> ⊤€	-σθε
3	-ντων (-τωσαν)	-σθων (-σθωσαν)

The endings  $-\tau\omega\sigma\alpha\nu$  and  $-\sigma\theta\omega\sigma\alpha\nu$  are not found in Attic until a late period.

- b. The endings are added to the tense stem as it appears in the indicative (of course without augment). Variable-vowel stems have -o- before  $-\nu\tau\omega\nu$ , elsewhere  $-\epsilon$ -.
- c. After the variable vowel,  $-\theta\iota$  is dropped;  $-\sigma o$  loses  $\sigma$  between vowels, and e o contract to -o v. In  $\mu\iota$ -presents  $-\theta\iota$  is omitted and the stem vowel lengthened. In the first aorist passive  $-\theta\iota$  become  $-\tau\iota$  after  $-\theta\eta$ -, to prevent two successive syllables from beginning with an aspirate.
- d. In  $\mu\iota$ -aorists, active voice, and in the aorist passive (which has active endings), the stem vowel is long before one consonant, short before two. Cf. 170, d.
- e. The first agrist second singular active and middle are irregular, and the explanation unknown.
  - f. Instead of the first perfect of ιστημι is found

a second perfect of the  $\mu\iota$ -form, or  $\mu\iota$ -perfect, without tense suffix. It consists of the reduplicated theme, in the short form, with the ending unchanged. It means be standing, etc.

Other common forms of the imperative are shown in the following paradigms.

261. Μι-Aorist Imperative of γιγνώσκω (γνο-, γνω-).

S. 2	γνῶ-θι γνώ-τω
D. 2	γνῶ-τον
3	γνώ-των
P. 2	γνῶ-τε
3	γνό-ντων οι γνώ-τωσαν

262. Aorist Imperative of στέλλω (στελ-, σταλ-).

Active. Middle. Passive.

στείλ-ου	στεῖλ-αι	στάλ-η-θι
στειλ-ά-τω	στειλ-ά-σθω	σταλ-ή-τω
στείλ-α-τον	στείλ-α-σθον	στάλ-η-τον
στειλ-ά-των	στειλ-ά-σθων	σταλ-ή-των
στείλ-α-τε	στείλ- <b>α-</b> σθε	στάλ-η-τε
στειλ-ά-ντων or	στειλ-ά-σθων οτ	σταλ-έ-ντων or
στειλ-ά-τωσαν	στειλ-ά-σθωσαν	σταλ-ή-τωσαν

**263.** Second Aorist Imperative of λαμβάνω (λαβ-, ληβ-).

	ACTIVE.	MIDDLE.
S. 2	λαβ-έ	λαβ-οῦ
3	λαβ-έ-τω	λαβ-έ-σθω
D. 2	λάβ-ε-τον	$\lambda \acute{a}$ β- $\epsilon$ - $\sigma  heta$ ο $ u$
3	λαβ-έ-των	λαβ-έ-σθων
P. 2	λάβ-ε-τε	$\lambda \acute{a} eta \cdot \epsilon - \sigma \theta \epsilon$
3	λαβ-ό-ντων or λαβ-έ-τωσαν	λαβ-έ-σθων or λαβ-έ-σθωσαν

a. The second agrist imperative second singular accents the end of the stem (1) regularly in the  $middle: \lambda a\beta o\hat{v}$  (for  $\lambda a\beta - \dot{\epsilon} - \sigma o$ ); (2) in five active forms, of which  $\dot{\epsilon}\lambda \theta - \dot{\epsilon}$  and  $\lambda a\beta - \dot{\epsilon}$  are two. (The others belong to verbs that have not yet occurred in this book.)

264. Present Imperative of νῖκάω (νῖκα-).

MIDDLE.

ACTIVE.

S. 2	νtκ(a-e)ā	νtκ(ά-ου)ῶ
3	νϊκ(α-έ)ά-τω	ν $\bar{\iota}$ κ $(a$ - $\acute{\epsilon})$ $\acute{a}$ - $\sigma$ $\theta$ $\omega$
D. 2	νῖκ(ά-ε)ᾶ-τον	νϊκ(ά-ε)ᾶ-σθον
3	νῖκ(α-έ)ά-των	νῖκ(α-έ)ά-σθων

#### ACTIVE.

#### MIDDLE.

P. 2 3	νῖκ(ά-ε)ᾶ-τε νῖκ(α-ό)ώ-ντων οτ νῖκ(α-έ)ά-τωσαν	νϊκ(ά-ε)ᾶ-σθε νϊκ(α-έ)ά-σθων or νϊκ(α-έ)ά-σθωσαν
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265. Present Imperative of φιλέω (φιλε-).

Active. Middle.

S. 2	φίλ(ε-ε)ει φιλ(ε-έ)εί-τω	φιλ(έ-ου)οῦ φιλ(ε-έ)εί-σθω
D. 2	φιλ(έ-ε)εῖ-τον φιλ(ε-έ)εί-των	φιλ(έ-ε)εῖ-σθον φιλ(ε-έ)εί-σθων
P. 2 3	φιλ $(\epsilon - \epsilon)$ εί-τε φιλ $(\epsilon - \delta)$ ού-ντων or φιλ $(\epsilon - \epsilon)$ εί-τωσαν	φιλ(έ-ε)εί-σθε φιλ(ε-έ)εί-σθων or φιλ(ε-έ)εί-σθωσαν

# 266. Present Imperative of δουλόω (δουλο-). Active. Middle.

S. 2 3	δούλ(ο-ε)ου δουλ(ο-έ)ού-τω	δουλ(ό-ου)οῦ δουλ(ο-έ)ού-σθω
D. 2	δουλ(ό-ε)οῦ-τον δουλ(ο-έ)ού-των	δουλ(ό-ε)οῦ-σθον δουλ(ο-έ)ού-σθων
P. 2 3	δουλ (ό-ε) οῦ-τε δουλ (ο-ό) ού-υτων οr δουλ (ο-έ) ού-τωσαν	δουλ(ό-ε)οῦ-σθε δουλ(ο-έ)ού-σθων or δουλ(ο-έ)ού-σθωσαν

**267.** Perfect Middle Imperative of Consonant Themes.

στέλλω (στελ-, σταλ-).  $\pi$ είθω ( $\pi$ ιθ-,  $\pi$ ειθ-).

ё- <b>о</b> таλ-оо	πέ-πει-σο
ἐ-στάλ-θω	πε-πείσ-θω
ἔ-σταλ-θον	πέ-πεισ-θον
<i>ẻ-στάλ-θων</i>	πε-πείσ-θων
ĕ-σταλ-θe	πέ-πεισ-θε
ể-στάλ-θων or ể-στάλ-θωσαν	πε-πείσ-θων or πε-πείσ-θωσαν
	ể-στάλ-θω ἔ-σταλ-θον ἐ-στάλ-θων ἔ-σταλ-θε ἐ-στάλ-θων or

	λαμβάνω (λαβ-, ληβ-).	δείκνυμι (δεικ-).
S. 2	εἴ-ληψο	δέ-δειξο
8	$\epsilon$ i- $\lambda \dot{\eta} \phi$ - $ heta \omega$	$\delta\epsilon$ - $\delta\epsilon$ ίχ- $\theta\omega$
D. 2	eἴ-ληφ-θον	δέ-δειχ-θον
3	εἰ-λήφ-θων	$\delta\epsilon$ - $\delta\epsilon$ l $\chi$ - $ heta\omega u$
P. 2	εἴ-ληφ-θε	δέ-δειχ-θε
3	$\epsilon$ i- $\lambda\eta\phi$ - $\theta\omega u$ or	δε-δείχ-θων or
	εἰ-λήφ-θωσαν	δε-δείχ-θωσαν

a. The euphonic changes in the imperative are the same as those in the indicative; see 215, 217, 220, 196, b, (1).

<sup>268.</sup> The entire conjugation of the regular verb has now been given, except the future perfect (which does not occur often and is very simple), the verbals, and some less com-

mon forms of tornu. The learner should now accustom himself to grouping the forms of each verb in complete synopses, similar to those already given in this book, but with the subjunctive, optative, and imperative added. Let λύω be taken as the first model, H. 313; G. 474. For the future perfect middle, see H. 318 (p. 89), 466 and a; G. 474 (p. 97 at the bottom) and 703. For the verbals, see H. 475; G. 776. (The future perfect and the verbals need not be insisted upon until they are met in reading.) Next the synopsis of ίστημι should be taken in hand, omitting for the present the second perfect forms, except in the imperative, H. 351; G. 509. For the peculiar future perfect active in this verb. see H. 467; G. 705. Note that the tense called in this book μ-aorist is called in the Grammars second aorist of the μ-form. This longer designation amounts to the same thing; but it seems unnecessary to add the word second, and the shorter term, while equally descriptive and more convenient, avoids confusion with the totally different second agrists like ¿λα-(If Goodwin's Grammar is used, it will be necessary for the teacher to assist in making out the synopsis of ίστημι.) Next may be taken δείκνυμι, H. 352; present system, H. 332. (If Goodwin's Grammar is used, it will again be necessary for the teacher to assist in making out the synopsis.) To these may be added νῖκάω on the model of τιμάω, H. 337; φιλέω and ποιέω, H. 339; δουλόω and δηλόω, H. 341; στέλλω, H. 342; πείθω, H. 347. (These synopses are not given in G., but can easily be made out for the class by the teacher.) Next λαμβάνω and other common verbs should be written out in the same way; for it is of great importance that each verb should be clearly understood, in its formation, as a whole. It is worth while to spend enough time in review at this point to accomplish that end, the details of the review naturally varying according to the circumstances of the class.

Also in reading the remaining sections of the Anabasis in this book, care should be taken not to read too fast, due regard being paid to the number of new words occurring and the amount of grammatical work involved. For a considerable time to come, alongside of the task of learning new words, it is important that the pupil should gradually be systematizing his knowledge of grammar, grouping together, whenever possible, what were first learned as isolated facts; only thus can grammatical facts and principles be held in such form as to be of practical use. Hints to this end will be given in the notes; but a large amount of reading must be done before the end can be fully reached. reviews of the declensions and conjugations in the Grammar used by the class will of course be necessary; but the exact time and amount of this review will vary with different classes, and are best left to the judgment of the teacher.

#### 269. Translate into Greek.

Arrest the man and put him to death, for he has plotted against the king.—Let us go away and consider how we may never again be thus disgraced.—Let us give our attention to the soldiers, that they may be both capable of making

- 1. Arrest...put to death: use the aor. impv. The rule for exceptional accent of  $\lambda \alpha \beta \epsilon$  does not apply to compounds; the accent in both impvs. of this sentence is recessive.
- 2. Let us go away, etc.: hortative subjv.
- 3. never: since the negation is here willed, μήποτε must subjv., H. 881; G. 1365,

- 1. Arrest... put to death: be used instead of ούποτε. H. e the aor. impv. The rule 1018, 1021; G. 1610.
  - 4. Let us give our attention to: express by one word, which governs the gen.
  - 5. that they may be, etc.: since this purpose clause does not depend upon a past tense, the mode to be used is the subjv., H. 881; G. 1365,

war and friendly to the city. - May he never again be in danger. - He would never again be in danger. - We had many garrisons in the cities, but all revolted to the enemy. - They are planning how they can revolt to the enemy. - When 10 Cyrus was arrested, and was about to die, his mother begged him off. - Let them collect the Greek force as secretly as they can, that we may catch the king as unprepared as possible.

- therefore in the opt. H. 870; G. 1507. A wish is always an expression of will; hence the neg. in a wish must be  $\mu\eta$ . H. 1020; G. 1610, end.
- 7. He would never, etc.: use the potential opt., with the particle av. This word av cannot be separately translated into Eng.; it is always postpositive, and is inclined to stand after some rather prominent after a negative. **Never** is in subjv.

6 f. May he...be: a wish, | this sentence expressed by ovποτε.

- 8 f. We had . . . but all revolted: the Greek would mark the contrast by μέν . . .
- 10. how they can: use the fut.
- 12. Let them collect: use the impv., with the idiom seen in 256, 6 f.; the pple. here must be plural.
- 13 f. that we may catch: word; a favorite position is present purpose; therefore the

# 270. Anabasis, I., 1, 8-11.

- 8. Πρός δε βασιλέα πέμπων ήξίου άδελφος ών αὐτοῦ δοθηναι οί ταύτας τὰς πόλεις μαλλον ή Τισ-
- deem worthy or fitting is devel- distinguished from έρωτάω. oped the meaning ask as proper | we which use of the pple.? or fair, as here. In this use άξιδω differs little from αίτέω, the full inflection of δίδωμι one

1. ήξίου: from the meaning | but these two must be carefully

2. Soffiva: without knowing

σαφέρνην ἄρχειν αὐτῶν, καὶ ἡ μήτηρ συνέπρᾶττεν αὐτῷ ταῦτα · ὅστε βασιλεὺς τὴν μὲν πρὸς ἐαυτὸν 5 ἐπιβουλὴν οὐκ ἠσθάνετο, Τισσαφέρνει δὲ ἐνόμιζε πολεμοῦντα αὐτὸν ἀμφὶ τὰ στρατεύματα δαπανᾶν · ὅστε οὐδὲν ἤχθετο αὐτῶν πολεμούντων. καὶ γὰρ ὁ

can easily distinguish the three elements of δο-θή-ναι, and see that it is an aor. pass. inf. The clause δοθήναι . . . πόλεις is the obj. of ήξίου.— ot: learn the declension in H. 261, third col.; G. 389, third col. The forms ot, ot, ξ, σφίσι are enclitic, but ot is here accented because emphasized by the contrast with Τισσαφέρνην. In Attic prose this pron. is always reflexive. H. 685; G. 987. ἐαυτῷ might have been used instead.— ταύτᾶς: note the position. H. 673; G. 974.

3. apxer atrav: the prestense denotes continuance: should continue to rule them. The passage shows that these cities were still nominally a part of Tissaphernes' province. We receive a vivid impression of the looseness of the king's authority, when two governors and their subjects could carry on such a war without interference from the king, while each was appealing to him for support.

3f. συνέπραττεν αύτῷ ταῦτα: H. 290 and a; G. 375, 378. lit. was doing these things with While els has the circumflex.

him; that is, was acting with him in this. For  $ab\tau\hat{\varphi}$ , see H. 775; G. 1179.

4. πρὸς ἐαυτόν: has the same force with ἐπιβουλήν which the simple dat. has with ἐπιβουλεύω.

5 f. Τισσαφέρνει πολεμοθντα: phrase contrasted with την πρός έαυτον έπιβουλήν, this contrast being marked by uév and δέ. To give due prominence in English to these phrases, we should put them at the end of their respective members, translating in the order: βασιλεθς ούκ ήσθάνετο την . . . ἐπιβουλήν and αύτον δαπανάν άμφι τά στρατεύματα πολεμούντα Τισσ. This natural Eng. order would be bad Greek order, because it would suggest a false emphasis; it is given only to make clear the difference. — evoute: this verb takes a dependent inf. with subj. acc. The synopsis of the entire verb is like that of κομίζω, H. 348.

οὐδέν: learn the declension of εῖs and οὐδείs and μηδείs,
 H. 290 and a; G. 375, 378.
 While εῖs has the circumflex,

Κύρος ἀπέπεμπε τοὺς γιγνομένους δασμοὺς βασιλεῖ ἐκ τῶν πόλεων ὧν Τισσαφέρνους ἐτύγχανεν ἔχων.
9. ἄλλο δὲ στράτευμα αὐτῷ συνελέγετο ἐν Χερρο- 10 νήσφ τἢ κατ' ἀντιπέρας 'Αβύδου τόνδε τὸν τρόπον.
Κλέαρχος Λακεδαιμόνιος φυγὰς ἢν · τούτφ συγγενό-

ovocis and unocis have the acute: otherwise the compounds are accented like forms of είς. οὐδέν is in the adverbial acc. denoting degree, with ήχθετο. H. 719 and b; G. 1060. — αὐτῶν πολεμούντων: at their being at war: gen. abs. denoting cause. H. 970, 971 and a; G. 1568; 1563, 2. - ral váp: the ellipsis here might be thus supplied: and (there was another reason) for. But the effect is best reproduced in Eng. by saying, besides, Cyrus kept sending, etc. This leaves the causal relation to be understood.

- 8. yeyvopévous: accruing, coming due.—  $\beta$ aorlet: with  $\pi \epsilon \mu \pi \omega$  the person is often expressed by the simple indir. obj., although Lat. mitto requires the acc. with a prep.
- 9. ων: attracted from the acc., as obj. of έχων, to the case of its antec. close beside it. Such attraction occurs frequently. H. 993, 994; G. 1019, 1081. Τυσσαφέρνους: possessive gen. with ων. ἐτύγχανεν ἔχων: cf. παρὰν ἐτύγχανεν, 225,

5 and note.  $\epsilon l\chi\epsilon$  would here express all that is intended.  $\tau \nu \gamma \chi 4 \nu \omega$  with pple. is sometimes a mere circumlocution for a form of the verb to which the pple. belongs.

- 10. αὐτῷ: dat. of advantage. H. 762, 766, 767; G. 1157, 1165.
- 11. κατ' ἀντιπέρᾶς: a phrase with the force of a single prep., like our equivalent over against.

   τόνδε τὸν τρόπον: for position of τόνδε, cf. ταύτᾶς, 2 and note. For syntax of τρόπον, see H. 719 and a; G. 1060.
- 12. \$\phivy\delta\_2\$: in Anab. II., 6 Xenophon describes the character of Klearchos and tells why he was exiled. In 408 B.C., when commanding for the Spartans in Byzantium (now Constantinople), he treated the people with such harshness that they surrendered the town to the Athenians to get rid of him. After the close of the Peloponnesian war the Spartan authorities sent him to Thrace to protect the Greek colonists there from the native tribes,

μενος ὁ Κῦρος ἠγάσθη τε αὐτὸν καὶ δίδωσιν αὐτῷ μῦρίους δαρεικούς. ὁ δὲ λαβὼν τὸ χρῦσίον στρά15 τευμα συνέλεξεν ἀπὸ τούτων τῶν χρημάτων καὶ ἐπολέμει ἐκ Χερρονήσου ὁρμώμενος τοῖς Θραξὶ τοῖς ὑπὲρ Ἑλλήσποντον οἰκοῦσι καὶ ἀφέλει τοὺς Ἑλληνας · ὥστε καὶ χρήματα συνεβάλλοντο αὐτῷ εἰς τὴν τροφὴν τῶν στρατιωτῶν αἱ Ἑλλησποντιακαὶ πόλεις
20 ἐκοῦσαι. τοῦτο δ' αὖ οὕτω τρεφόμενον ἐλάνθανεν

but recalled him before he had left Greece. He refused to obey, and for this disobedience was banished. Yet he was an able soldier, and soon became the virtual leader of the Greeks in the expedition with Cyrus.

13. ἡγάσθη: inceptive aor. H. 841; G. 1260.

14. μῦρίους δᾶρεικούς: about \$54000, but worth several times as much as that sum now in purchasing power. Such a present was not given out of mere personal affection. Doubtless Cyrus came to some understanding with him even thus early, to the effect that Klearchos was to get together an army and hold it in readiness for service with Cyrus later. — δ δέ: cf. δ δέ 242, 3 and note.

15. ἀπὸ... χρημάτων: lit. from this money, where our idiom leads us to expect a dat. of means, which also would be correct here.

16. ἐπολέμει: notice the change of tense: was now carrying on war. — Θράξι: dat. of association. H. 772; G. 1175. We also say fight with, as well as fight against.

17. ἀφέλει: notice the accent.

18. καί: with χρήματα has almost the effect of άλλα χρήματα. — συνεβάλλοντο: subjective mid. H. 814; G. 1244. — αύτῷ: dat. of advantage.

18 f. εls την τροφήν: expresses purpose, like Lat. ad or in with the acc.

20. ἐκοθσαι: pred. adj. in agreement with the subj., to be rendered by an adv. H. 619; G. 926. For position, cf. τριᾶκοσίους 225, 10 and note. — τρεφόμενον: supplementary pple. agreeing with the subj. of ἐλάν-θανε. Cf. ἐτύγχανεν ἔχων θ and note. From our point of view the pple. here seems to contain the main thought, and

αὐτῶ τὸ στράτευμα. 10. ᾿Αρίστιππος δὲ ὁ Θετταλὸς ξένος ὢν ἐτύγχανεν αὐτῷ, καὶ πιεζόμενος ὑπὸ των οίκοι άντιστασιωτών έργεται πρός του Κύρον καλ αίτει αύτον είς δισχιλίους ξένους καλ τριών μηνών μισθόν, ώς ούτω περιγενόμενος αν τών 25

we should translate, was being secretly supported.

21. τὸ στράτευμα: might have been omitted, since τοῦτο plainly refers back to allo στράτευμα 10: inserted, in the least prominent place in the sentence, merely to cut off all chance of misunderstanding.

23. of kou: has the force of an adj. In the same way we say, his opponents at home.

24. els: with a number often means about. Yet it is more likely that one would ask for pay for troops than that one would ask for so large a body of troops themselves. It is not probable that Cyrus could or would lend so large a force, but he could easily give a large sum of money with which to raise the force; and that would aid Cyrus later still more. Therefore it is better to take els as in els την τροφήν 18. The translation then is, pay for 2000 mercenaries and for three months. - ξένους: the term μ- $\sigma\theta\omega\tau$ ol (hirelings, fr.  $\mu\iota\sigma\theta\delta$ s) was so blunt a recognition of opt. H. 861, 872; G. 1308, 1327.

the tie between mercenary troops and their employer that it was not a pleasant word to use to such soldiers; people have always recognized a difference between one who fights from love of country and one who fights for pay. Therefore such troops were more often euphemistically called Eévoi. men bound by a tie of hospitality to him who supported them. τριών: declined H. 290; G. 375.

25. ώς ούτω περιγενόμενος av: more concise expression for λέγων ότι ουτω περιγένοιτο åν. For the force of ωs. cf. ωs έπιβουλεύοντος 256, 11 and note. Here it is Aristippos whose statement is thus indirectly quoted. The i of mepl does not suffer elision; hence in the impf. ind., περιεγιγνόμην. Note also that  $\pi \epsilon \rho \iota$  here has the force of beyond, as in the phrase περί παντός έποιείτο 188, Ι., 7.  $d\nu$  is used with an inf. or pple. when a finite verb in its place would take aν. Here περιγενόμενος αν stands for a potential

άντιστασιωτών. ὁ δὲ Κῦρος δίδωσιν αὐτῷ εἰς τετρακισχιλίους και εξ μηνών μισθόν, και δείται αὐτοῦ μη πρόσθεν καταλύσαι πρός τους άντιστασιώτας πρίν αν αύτω συμβουλεύσηται. ούτω δε αυ το 30 εν Θετταλία ελάνθανεν αὐτῶ τρεφόμενον στράτευμα. 11. Πρόξενον δε τον Βοιώτιον ξένον δυτα εκέλευσε λαβόντα ἄνδρας ὅτι πλείστους παραγενέσθαι, ὡς εἰς Πισίδας βουλόμενος στρατεύεσθαι, ώς πράγματα παρεγόντων τῶν Πισιδῶν τἢ ἐαυτοῦ χώρᾳ.

G. 1120.

26 f. els τετρακιστείλίους και & μηνών: cf. the phrase in 24 f., and note.

27. Setra: for the contraction of this verb, see H. 411: G. 495. — аэтоэ: gen. of source. H. 750, 743, a; G. 1130.

28. μή: used instead of οὐ because μη καταλύσαι is something willed by Cyrus. — πρό- $\sigma\theta\epsilon\nu$ : anticipates  $\pi\rho\ell\nu$ , and need not be translated separately. - καταλθσαι πρός: come to terms with. See vocab. under καταλύω.

29. πρίν ἄν . . . συμβουλεύσηται: H. 921, 924; G. 1465, 1469. Cf. the use of Lat. donec. etc.

30. ἐν Θετταλία: standing just after the article, is an attributive modifier of στράτευμα. Probably it is mainly for variety that the order of this sen-

26. avriotacierev: H.749; | tence is different from that in 20 f.

31. ἐκέλευσε: in the perf. mid. and aor. pass. this verb, with some others, adds σ to the theme; the inflection of these systems is thus like the same systems of πείθω (214, e and f). H. 461, 469; G. 640. So γιγνώσκω has ξγνωσμαι. έγνώσθην, and ακούω has ήκούσθην.

32 f. ως . . . βουλόμενος : cf. ως περιγενόμενος 25 and note. -els Hiothas: we cannot say into the Pisidians, but must say either against or into the country of. The Pisidians were an unsubdued tribe in the mountains, 150 to 200 miles southeast of Sardis, Cyrus's capital.

33 f. πράγματα παρεχόντων: translate the gen. abs. by a clause: were making trouble.  $\pi \rho \hat{a} \gamma \mu a$  has as wide a range of νετον δε τον Στυμφάλιον και Σωκράτην τον 'Αχαιόν, 35 ξένους όντας καὶ τούτους, ἐκέλευσεν ἄνδρας λαβόντας έλθειν δτι πλείστους, ώς πολεμήσων Τισσαφέρνει σύν τοις φυγάσι τοις Μιλησίων. και έποίουν ούτως ούτοι.

meaning as Lat. res. Notice the three instances of  $\omega_s$  with them to understand that he was the pple. in this section.

37. ώς πολεμήσων: giving going to make war on.

- 271. Complete the list of common pronouns by learning:
- a. The personal pronouns  $\epsilon \gamma \omega$  and  $\sigma \dot{\nu}$ , H. 261, 262, 263; G. 389, 390, 141, 1.
- b. The reflexive pronouns, H. 266 and a; G. 401.
  - c. The reciprocal pronoun, H. 268; G. 404.
- d. The possessive pronouns, H. 269 and a; G. 406.

### 272. Translate into Greek.

From the means that we have we will willingly contribute largely to the support of Cyrus's army, for we admire him. When we chanced to be ex-

- means : χρήματα. which: let the rel. here be attracted to the case of the antec.; cf. των πόλεων ων 270, 9. - willingly: make a pred. adi.: cf. ἐκοῦσαι 270, 20.
- 2. largely: lit. many, agreeing with χρήματα understood.
  - 3. When, etc.: a Greek would express by yap the fact that this sentence gives the reason for the preceding statement.

iles he took us under his protection and restored us to our homes. Now therefore when Tissaphernes is falsely accusing him and when his enemies are making trouble for his province, we will endeavor to cooperate with Cyrus in what he wishes to do. Let us therefore send him these soldiers. 10 and enlist as many other men of the Peloponnesus as possible, and let us go ourselves to him, that the king may perceive that we are friends to Cyrus; and may he conquer all his enemies. he ever wishes to make an expedition against the 15 king even, with the aid of the force which is being secretly collected for him he would get the better of his brother. But of course he will not attempt to make war on the king until he has consulted with you.

- 4. took under his protection: express by one word.
- 5 f. when . . . when: ὅτε μέν . . . ὅτε δέ.
- 8. cooperate with Cyrus in what: lit. accomplish with C. what (things).
- as many other men of the Peloponnesus: follow the order of 256, 10 f.
- 12. that we are: use the supplementary pple.
- 13. all his enemies: H. 672; G. 979.
- 13 f. If he ever wishes: condition like ἐὰν δύνηται 242, 8.

- 14 f. against the king even: καὶ ἐπὶ βασιλέᾶ.
- 15 f. with the aid of: σύν.—is being secretly collected: lit. escapes notice (λανθάνω) being collected.
- 16. would get the better of: περιγίγνομαι in the potential opt. Cf. the note on περιγενόμενος &ν 270, 25 f.
- 17. of course . . . not: οὐ δή.
- 18. until he has consulted:  $\pi \rho l \nu$  d $\nu$  with the aor. subjv. Cf. the note on 270,

# 273. Anabasis, I., 2, 1-12.

- 1. Ἐπεὶ δ' ἐδόκει αὐτῷ ἤδη πορεύεσθαι ἄνω, τὴν μὲν πρόφασιν ἐποιεῖτο ὡς Πισίδας βουλόμενος ἐκβαλεῖν παντάπασιν ἐκ τῆς χώρας · καὶ ἀθροίζει ὡς ἐπὶ τούτους τό τε βαρβαρικὸν καὶ τὸ Ἑλληνικόν. ἐνταῦθα παραγγέλλει τῷ τε Κλεάρχω λαβόντι ἤκειν 5 ὅσον ἦν αὐτῷ στράτευμα, καὶ τῷ ᾿Αριστίππω συναλλαγέντι πρὸς τοὺς οἴκοι ἀποπέμψαι πρὸς ἑαυτὸν ὁ εἶχε στράτευμα · καὶ Ἐενίᾳ τῷ ᾿Αρκάδι, ὁς αὐτῷ προειστήκει τοῦ ἐν ταῖς πόλεσι ξενικοῦ, ἤκειν παραγγέλλει λαβόντα τοὺς ἄλλους πλὴν ὁπόσοι ἱκανοὶ 10
- 1. εδόκει: it seemed best. πορεύεσθαι άνω is the subj.—
  άνω: adv. with the same force as άνα- in ἀναβαίνω.
- 2. μέν: the idea contrasted with τὴν μὲν πρόφασιν is nowhere expressed, being easily understood. ἐποιεῖτο: indir. mid. ἀς βουλόμενος: that he wished, as he said. Yet the word pretext for πρόφασιν so clearly implies the idea as he said, that this phrase is better omitted in translation.
  - 3. ws: we say as if.
- 4. βαρβαρικόν: supply στράτευμα. Xenophon usually speaks of the Persians and their subjects by the term βάρβαροι instead of Πέρσαι.
- 5. lvtavea: in these circumstances, thereupon.

- 6. δσον ήν αὐτῷ στράτευμα: cf. ὁπόσᾶς εἶχε φυλακάς 256, 8 f. and ὁ εἶχε στράτευμα just below. In each sentence the antec. is taken up into the rel. clause, and the rel. is then made to agree with the noun adjectively. This is called incorporation. H. 995; G. 1037. It is far more common in Greek than in Eng., and therefore must often be resolved, in translating, into the fuller form.
- 9. προειστήκει: observe the tense and its force. του ξενικου: for the case cf. dντιστασιωτών 270, 26 and note. Observe the ending -ικόs and cf. βαρβαρ-ικόs and 'Ελλην-ικόs.
- 10. λαβόντα: agrees with the understood subj. of ηκειν

ησαν τὰς ἀκροπόλεις φυλάττειν. 2. ἐκάλεσε δὲ καὶ τοὺς Μελητον πολιορκοῦντας, καὶ τοὺς φυγάδας ἐκέλευσε σὺν αὐτῷ στρατεύεσθαι, ὑποσχόμενος αὐτοῖς, εἰ καλῶς κατάπράξειεν ἐφ' ἃ ἐστρατεύετο, μὴ πρό15 σθεν παύσεσθαι πρὶν αὐτοὺς καταγάγοι οἴκαδε. οἱ δὲ

instead of being attracted to the case of Zeriā, as λαβόττι in 5 is to the case of Κλεάρχφ. λαβόττι stands close beside Κλεάρχφ, while λαβόττα is widely separated from Zeriā.

—πλην όπόσοι: for πλην τοσούτων όπόσοι.

 ἐκάλεσε: final ε of the theme is not lengthened. H. 504, 5 (with cross-reference);
 G. 639.

13. ὑποσχόμενος: see ὑπισχνέομαι. Observe that the action of ὑποσχόμενος does not precede that of ἐκέλευσε, but coincides with it in time. The promise was a part of his summons, an inducement to the exiles to come. H. 856, b; G. 1290.

14 f. et . . . otrase: indir. discourse. The dir. form would be: ἐἀν κατακράξω (aor. subjv.) ἐφ' ἀ στρατεύομαι, οὐ πρόσθεν παύσομαι πρίν ἀν ὑμᾶς καταγάγω wish or of wion. I am making the expedition, I will not stop till I restore you to your homes. ἐἀν μή even in ind καταπράξω is a condition like end; G. 1496,

έαν δύνηται (242, 8). Η. 898; G. 1403, 1404. The conclusion is ού παύσομαι. πρίν άν ύμας καταγάγω is like πρίν αν συμβουλεύσηται (270, 29 with note). In changing this to the indir. form (1) the principal verb παύσομαι is changed to the inf. of the same tense; (2) other forms in the 1st and 2d person (καταπράξω, στρατεύομαι, καταγάγω, ὑμᾶs) are changed to the 3d pers.; (3) the subjvs. καταπράξω and καταγάγω are changed to the opt., and  $\sigma\tau\rho a$ τεύομαι to the impf. ind.; (4) the dr of edr is dropped (since ¿dy goes only with the subjy.) and el alone is retained with the opt.; in like manner  $\pi \rho l \nu$  $d\nu$  becomes  $\pi \rho l \nu$  alone. carefully H. 928-936; G. 1475, 1476, 1481, 1487, 1497. The neg. of would regularly be retained in the indir.: but wherever there is a suggestion of wish or of will, as with verbs of hoping, promising, and the like, the inf. is inclined to take  $\mu\eta$  even in indir. disc. H. 1024, ήδέως ἐπείθοντο · ἐπίστευον γὰρ αὐτώ · καὶ λαβόντες τὰ ὅπλα παρήσαν εἰς Σάρδεις. 3. Ξενίας μὲν δὴ τούς έκ των πόλεων λαβών παρενένετο είς Σάρδεις όπλιτάς είς τετρακισχιλίους, Πρόξενος δὲ παρήν έγων όπλιτας μεν είς πεντακοσίους καὶ γιλίους, γυμ- 20 νήτας δὲ πεντακοσίους, Σοφαίνετος δὲ ὁ Στυμφάλιος όπλιτας έγων γιλίους, Σωκράτης δε ό 'Αγαιος όπλιτας έχων ώς πεντακοσίους, Πασίων δε ό Μεναρεύς τριακοσίους μέν όπλίτας, τριακοσίους δέ πελταστάς έγων παρεγένετο · ήν δε και ούτος και ο Σωκράτης 25 των άμφι Μέλητον στρατευομένων. 4. ούτοι μέν είς Σάρδεις αὐτῶ ἀφίκοντο. Τισσαφέρνης δὲ κατανοήσας ταῦτα, καὶ μείζονα ήγησάμενος είναι ή ώς έπὶ Πισίδας την παρασκευήν, πορεύεται ώς βασιλέα ή έδύνατο τάχιστα ίππέας έχων ώς πεντακοσίους. 30

17. Σάοδεις: declined like the pl. of  $\pi \delta \lambda is$ . H. 201; G. 250. In the nom. pl. -ees is in Attic prose contracted to -eis. So in stems in -ev- like βασιλεύς. Η. 206; G. 263. Sardis was the capital of Lydia, and the residence of Cyrus.

19. els: about. So in 20. 23 f. ώς: about. — τριακοσίους μέν ... τριακοσίους δέ: cf. 153, 1 f. and note. In 20 f. we have  $δπλtτ\bar{a}s$  μέν . . . γυμνῆταsδé.

26. τών . . . στρατευομένων : pred. gen. of the whole.

Learn H. 247, 236; G. 346, 358. - ήγησάμενος: deeming, thinking. Cf. Lat. duco. — n is: lit. greater than as, etc.; that is, too great to be, etc.

29 f. ws: with names and other words denoting persons,  $\omega$ s is a prep. like  $\pi \rho \delta s$ , meaning to. - n: used adverbially, practically =  $\omega_s$  in its primary significance. ή έδύνατο τάχιστα as quickly as he could. — τάχιστα: sup, adv. from  $\tau a \chi \dot{\nu}$ s. For the comparison, see H. 253 with list; G. 357 with list. For the formation of advs., see H. 257. 28. μείζονα: comp. of μέγας, 258, 259; G. 365, 367-369, τα5. καὶ βασιλεὺς μὲν δή, ἐπεὶ ἤκουσε Τισσαφέρνους τὸν Κύρου στόλον, ἀντιπαρεσκευάζετο.

Κύρος δὲ ἔχων οθς εἴρηκα ώρμᾶτο ἀπὸ Σάρδεων καὶ ἐξελαύνει διὰ τῆς Λυδίας σταθμοὺς τρεῖς παρα35 σάγγας εἴκοσι καὶ δύο ἐπὶ τὸν Μαίανδρον ποταμόν.

χύs is declined like ἡδύs H. 229; like γλυκύs G. 320. ταχύs and words like it come under the rule that adjs. of the consonant and vowel declensions have short a in the fem. sing. nom., acc., and voc.

**31** f. ήκουσε: note that άκούω has the Attic reduplication (H. 368, 358, b; G. 529, 533) in the perf. act., but the ordinary reduplication in the perf. mid.: also that the theme assumes  $\sigma$  in the perf. mid. syst. and the passive syst. (Cf. κελεύω.) - Τισσαφέρνους, στό**lov:** gen. of source together with the dir. obj. H. 742, c: G. 1103. We must here translate hovor heard of. The primary meaning of  $\sigma \tau \in \lambda \lambda \omega$  is set in order, array, especially with the idea of equipping, as for a voyage or expedition. στόλος equipment retains the earlier meaning, while  $\sigma \tau \epsilon \lambda \lambda \omega$  itself in Attic prose came to signify send, especially to send on a journey.

33. «Τρηκα: see φημί. The (Comus, 232) "By slo pres. is supplied by φημί, λέγω, der's margent green."

or (in composition) by  $d\gamma \circ \rho \circ i\omega$ . We in like manner group together go, went, gone; am, was, been, making up the full paradigm from two or more roots, each of which taken alone lacks some parts.

34. ἐξελαύνει: since the word originally meant drive forth, it is not often used, in the sense of march, of any one that cannot be regarded as driving. Thus of a commander who rides, and of cavalry, ἐξελαύνω may be used; but seldom of foot-soldiers; these πορεύονται.
—σταθμούς: properly haltingplaces, then days' march; like παρασάγγας, acc. of extent. H. 720, b; G. 1062. — τρείς: for the decl. see H. 290; G. 375.

the fixed order when a river is named. This river runs for a long distance through a plain, winding and turning back upon itself extraordinarily. Hence the meaning of our word meander, and Milton's expression (Comus, 232) "By slow Mæander's margent green."

τούτου τὸ εὖρος δύο πλέθρα · γέφυρα δὲ ἐπῆν ἐπτὰ. έζευγμένη πλοίοις. 6. τοῦτον διαβας έξελαύνει δια Φουγίας σταθμον ένα παρασάγγιας οκτώ είς Κολοσσάς, πόλιν οἰκουμένην, εὐδαίμονα καὶ μεγάλην. ένταθθα έμεινεν ήμέρας έπτά και ήκε Μένων ό 40 Θετταλός όπλίτας έγων χιλίους και πελταστάς πεν-

**36**. τούτου: It is a striking characteristic of Greek style that nearly every sentence is connected with the preceding one by a conj. Up to this point in the Anabasis nearly twothirds of the complete sentences are introduced by  $\delta \epsilon$ , about onesixth by ral, and a few by inferential ov. Of the remainder two have uèv on inserted after the first word, on having a force very similar to that of odv. In the other four cases the sentence either begins with a dem., or is preceded by a dem. which looks forward to and introduces it. The words of this class which have occurred are ώδε, τόνδε τὸν τρόπον, ἐνταῦθα, οὖτος. It is evident that a dem. in such a position really contains a connective idea, in that it refers to something in the preceding or following sentence. We see then that nearly every sentence is connected with the preceding context by some conj.; if, however, the M(vov: sent by Aristippos.

sentence is introduced by a dem. pron. or adv., the conj. is often omitted. Such omission of the conj. was so infrequent that Greek rhetoricians gave it the special name asyndeton (ά-σύν-δε-τον, a priv. and συν- $\delta \epsilon \omega$ , bind together). —  $\epsilon \delta \rho o s$ : declined like yévos H. 191; G. The contractions are the same as in verbs in  $-\epsilon \omega$ . (The contraction of e-e to n in the nom. dual is late; in inscriptions of the classical time e-e becomes  $\epsilon_i$  here as elsewhere.)

37. Elevymen: for the red., see H. 365; G. 523. A bridge joined by seven boats we should call a pontoon bridge of seven boats. — TOUTOV: what?

39. olkovutvyv: inhabited. Even at this early time there were in Asia, as now, many cities which had been deserted, the ruins still retaining the old names. — εὐδαίμονα : for decl. see H. 234, 235; G. 312, 313.

40. Note the asyndeton.—

τακοσίους. Δόλοπας καὶ Αἰνιᾶνας καὶ 'Ολυνθίους. 7. ἐντεῦθεν ἐξελαύνει σταθμοὺς τρεῖς παρασάγγχᾶς είκοσιν είς Κελαινάς, της Φρυγίας πόλιν οἰκουμένην, 45 μεγάλην καὶ εὐδαίμονα. ἐνταῦθα Κύρω βασίλεια ἦν καὶ παράδεισος μέγας άγρίων θηρίων πλήρης, α έκείνος εθήρευεν από ζηπου, δπότε γυμνάσαι βούλοιτο έαυτόν τε καὶ τοὺς ἵππους. διὰ μέσου δὲ τοῦ παραδείσου ρει ο Μαίανδρος ποταμός · αί δε πηγαλ αὐτοῦ 50 είσιν έκ των βασιλείων : ρεί δε και διά της Κελαινων

- 43. evrevoev: asyndeton. The ending  $-\theta \epsilon \nu$  appears in several advs. denoting motion from a place.
- 43 f. παρασάγγας εξκοσιν: the distances covered in these first days, six to eight parasangs daily, were greater than the later average.
- 45. βασίλεια: distinguish from βασιλεία. The neut. pl. is used for palace, probably because of the numerous apartments.
- 46. µéyas: H. 247; G. 346. — θηρίων: H. 743, 753 and c; G. 1112, 1139, 1140. — πλήρης: declined (except for the accent) like evyerns H. 230; like άληθής G. 313.
- 47. ἀπὸ ἴππου: lit. from a horse; we say on horseback. The Greek is inclined to look at an act as proceeding from a

occurring in a place. gard to this phrase observe that the number of horses must be the same as the number of riders; hence they hunt on horseback would be θηρεύουσιν άπὸ ἴππων. - όπότε βούλοιτο: & rel. clause implying a past general condition. H. 912, 913, 914 B, (2), 894, 2; G. 1428, 1429, 1431, 2, 1393, 2.

48. μέσου: for the position, see H. 671; G. 978.

50. ἐκ τῶν βασιλείων: Ψο should say in the palace; cf. note on dπò lππου 47. A βασίλεια, like a mediæval castle. was a fortress as well as roval residence; for such a collection of buildings, containing quarters for troops as well as for court officials, a good supply of water was essential, and an abundant spring was usually place, when we look at it as included within the walls.

πόλεως. 8. ἔστι δὲ καὶ μεγάλου βασιλέως βασίλεια ἐν Κελαιναῖς ἐρυμνὰ ἐπὶ ταῖς πηγαῖς τοῦ Μαρσύου ποταμοῦ ὑπὸ τἢ ἀκροπόλει· ῥεῖ δὲ καὶ οὖτος διὰ τῆς πόλεως καὶ ἐμβάλλει εἰς τὸν Μαίανδρον· τοῦ δὲ Μαρσύου τὸ εὖρός ἐστιν εἴκοσι καὶ πέντε ποδῶν. 55 ἐνταῦθα λέγεται ᾿Απόλλων ἐκδεῖραι Μαρσύαν νῖκήσας ἐρίζοντά οἱ περὶ σοφίας, καὶ τὸ δέρμα κρεμάσαι ἐν τῷ ἄντρῷ ὅθεν αἱ πηγαί· διὰ δὲ τοῦτο ὁ ποταμὸς καλεῖται Μαρσύας. 9. ἐνταῦθα Ξέρξης, ὅτε ἐκ τῆς Ἑλλάδος ἡττηθεὶς τῷ μάχῃ ἀπεχώρει, λέγεται οἰκο- 60

51. ἔστι: H. 480,2; G.144,5.
55. ποδῶν: pred. gen. where we should expect the nom.

56. ἐκδεῖραι: the inf. here stands in indir. discourse for the aor. indic. of the dir. form; in such cases the aor, inf. does denote past time, as the indic. would. H. 851, 852, 854; G. 1280. The dir. form would be ένταῦθα `Απόλλων έξέδειρε. The story is often alluded to, and parts of it are told in several works of art that have come down to us. It is said that Athena invented the flute (aiλόs, more like our clarinet); but catching sight of her own image in the water as she played, she determined never again to distend her cheeks in such an ugly manner, and threw the pipe away. The satyr Marsyas, who had been listening

with delight, at once caught it up, and soon was so proud of his own music thereon that he challenged Apollo himself, the god of music, to a contest, Apollo to use his lyre. The victor might punish the vanquished as he pleased, and the Muses were to be the judges. Of course Apollo won, and he punished the presumptuous satyr in the way described in the text.

57. ol: enclitic, therefore not the art. but the pron. Cf. ol 270, 2.—σοφίας: here skill, art. Translate after defeating him in a contest of skill in music.—δέρμα: from δείρω, theme δερ-, with the ending-ματ-.

58. δθεν = έξ οῦ: cf. έντεῦ-θεν.

59. Μαρσύαs: pred. nom.

60. τη μάχη: the well-

δομήσαι ταθτά τε τὰ βασίλεια καὶ τὴν Κελαινών άκροπολιν. ἐνταῦθα ἔμεινε Κῦρος ἡμέρας τριάκοντα: καλ ήκε Κλέαργος ὁ Λακεδαιμόνιος φυγάς έγων όπλίτας γιλίους και πελταστας Θράκας οκτακοσίους και 65 τοξότας Κρήτας διακοσίους. Δμα δέ και Σώσις παρην ο Συρακόσιος έχων οπλίτας τριακοσίους, καί Σοφαίνετος ὁ ᾿Αρκὰς ἔγων ὁπλίτᾶς χῖλίους. καὶ ένταθθα Κθρος έξέτασιν καλ άριθμον των Έλλήνων έποίησεν εν τω παραδείσω, καὶ εγένοντο οἱ σύμ-70 παντες όπλιται μέν μύριοι και χίλιοι, πελτασται δέ άμφὶ τούς δισχιλίους. 10. ἐντεῦθεν ἐξελαύνει σταθμούς δύο παρασάγγιας δέκα είς Πέλτας, πόλιν οίκουμένην. ἐνταῦθ' ἔμεινεν ἡμέρᾶς τρεῖς : ἐν αίς Ξενίᾶς ό 'Αρκάς τὰ Λύκαια ἔθῦσε καὶ ἀγῶνα ἔθηκε · τὰ δὲ 75 ἄθλα ἦσαν στλεγγίδες χρῦσαῖ · ἐθεώρει δὲ τὸν ἀγῶνα

Dat. of means, H. 776; G. 1181. — λέγεται οἰκοδομήσαι: cf. λέγεται έκδειραι 56 and note.

**68.** ἀριθμόν: here the action of numbering; an enumeration.

69. ἐγένοντο: amounted to. 71. άμφι τούς δισχιλίους: H. 664, c; G. 948, (b). The numbers do not agree with those previously given.

74 f. τά Λύκαια: cognate acc. H. 715, b; G. 1051: celebrated the Lycaean festival with sacrifice. This festival of Zevs Avkaios was the common festival

known battle of Salamis, 480 | festival had for its central point a sacrifice, which was followed by athletic contests, these also being in honor of the god. ἔθηκε: a 1st aor. ind. act. 3d sing. from τίθημι, with -κε- for the tense suffix instead of  $-\sigma \epsilon$ .  $\tau l\theta \eta \mu$  is the verb regularly used for appointing or arranging a contest. — nou : pl., even though the subj. is in the neut. H. 604 and b; G. 899, 2.

75. στλεγγίδες: in Greek gymnasiums and wrestlingschools boys and young men took their exercise naked: they rubbed themselves thoroughly of the Arcadians. Every such with olive oil, to make the καὶ Κύρος. ἐντεύθεν ἐξελαύνει σταθμούς δύο παρασάγγας δώδεκα είς Κεράμων άγοράν, πόλιν οἰκουμένην, ἐσχάτην πρὸς τῆ Μῦσία χώρι. 11. ἐντεῦθεν έξελαύνει σταθμούς τρείς παρασάγγας τριάκοντα είς Καύστρου πεδίου, πόλιν οἰκουμένην. ἐνταῦθ' ἔμεινεν 80 ημέρδη πέντε· καὶ τοῖς στρατιώταις ώφείλετο μισθὸς πλέον ή τριών μηνών, καὶ πολλάκις ἰόντες ἐπὶ τὰς θύρας ἀπήτουν. ὁ δὲ ἐλπίδας λέγων διηγε καὶ δηλος ην ανιώμενος · οὐ γαρ ην πρός τοῦ Κύρου τρόπου

muscles supple, and the fine | sand with which the place was strewn would naturally stick to their oiled flesh, so that with oil, dirt, and sweat together, a youth after an hour's exercise was probably as thickly coated as the contestants on a muddy foot-ball field nowadays. To remove this coating before the necessary bath, στλεγγίδες were in everyday use. Those made of gold were not for use, but memorials. - χρῦσαι: like ἀπλοῦς H. 223, 224; χρυσοῦς G. 310. Learn at the same time poss H. 157; G. 201, 2. (Since the dual is nowhere used in authors read in school and college, it is better omitted.)

78. ἐσχάτην πρός: lit. farthest near: that is, on the border towards.

82 f. πλέον ή: H. 647, 2d sentence. — μηνών: depends on case by πλέον. - lóντες: give the meaning of each element  $(l-b-\nu\tau-\epsilon s)$ . Learn the entire inflection. H. 477; G. 808. The irreg. impf. is like a plup.; the ind., impv., and inf. are  $\mu$ forms, while the subjy., opt., and pple, are of the  $\omega$ -form. In the impv., however, l-6-ντων has the var. vow. as tense suffix. In l-évai the ending is -evai instead of -vaι. - τας θύρας: lit. the doors; a common Oriental expression for house or general's quarters, especially for the king's palace; to the present day our term for the court of the Sultan of Turkey is The Sublime Porte, lit. the high gate.

**83**. ἐλπίδας λέγων : lit. speaking hopes; that is, speaking hopefully. - δήλος ήν ανιώμεvos: cf. φανερός ήν θεραπεύων 174, I., 10.

84 f. πρός τοῦ τρόπου: in μσθόν, and is not affected in accordance with the character. 85 έγοντα μη ἀποδιδόναι. 12. ἐνταῦθα ἀφικνεῖται Έπύαξα ή Συεννέσιος γυνή τοῦ Κιλίκων βασιλέως παρά Κύρον και έλέγετο Κύρφ δούναι χρήματα πολλά. τη δ' οὖν στρατιά τότε ἀπέδωκε Κῦρος μισθον τεττάρων μηνών. είχε δε ή Κίλισσα φυλα-90 κήν περί αύτην Κίλικας και 'Ασπενδίους : έλέγετο δὲ καὶ συγγενέσθαι Κύρον τη Κιλίσση.

— ёхочта: circumstantial pple., | agrees with the understood subj. of άποδιδόναι. Lit. not to pay, (when) having (money), was not, etc.; more freely, it was not like Cyrus not to pay, when he had money. — μή: H. 1018, 1023 ; G. 1611. — ἀποδιδόval:  $d\pi \delta$  in composition, as here and in  $d\pi \eta \tau \sigma v v$  above, often suggests that something is due. It is now time to learn the entire verb δίδωμι, H. 350, 330, 334; G. 506. Note carefully the following irregulari-(1) In the pres. syst. impf. ind. act. sing., H. 419, a; G. 630. Impv. act. 2d sing. δίδου, H. 415, b; G. 753. Pple. act. διδούς, H. 382 and 56; G. 770 and 335. (Cf. yvoús 169, 170, a.) (2) In the  $\mu$ -aor. there is a mid. as well as act., but the sing. of the ind. act. is wanting, those forms being supplied by the peculiar 1st agr. in -ra-, H. 432; G. 802, 2. The other peculiarities of this sys- on οἰκοδομήσαι 60.

tem are described in H. 443, a-c; G. 802, 1. Note particularly that the theme vowel o is not lengthened, and that δοῦναι has the ending -eval, with which cf. l-évai. Outside of the pres. and aor. syst. δίδωμι is regular.

86. yuvh: H. 216, 4; G. 291, 8. — βασιλέως: subject, however, to the king of Persia. Svennesis and Epvaxa seem to have played a double part, favoring both sides, in order that they might retain their throne, whichever should win.

88. 8' ov: at any rate, implying that the statement as to her giving Cyrus money is mere hearsay; but however that may be, his paying the army was a fact.

89. τεττάρων: H.290; G.375. 90 f. έλέγετο Κύρον: here the impers, construction of έλέγετο is used, although έλέγετο δοθναι 87 is in the personal construction. For tense cf. note

# 274. Anabasis I., 2, 13-27.

- 13. Ἐντεῦθεν ἐξελαύνει σταθμοὺς δύο παρασάγγας δέκα είς Θύμβριον, πόλιν οἰκουμένην. ἐνταῦθα ἦν παρά την όδον κρήνη ή Μίδου καλουμένη τοῦ Φρυγων βασιλέως, ἐφ΄ ἡ λέγεται Μίδας τὸν Σάτυρον θηρεύσαι οίνω κεράσας αὐτήν. 14. ἐντεύθεν ἐξε- ς λαύνει σταθμούς δύο παρασάγγας δέκα είς Τυριάειον, πόλιν οἰκουμένην. ἐνταῦθα ἔμεινεν ἡμέρᾶς τρείς. καὶ λέγεται δεηθήναι ή Κίλισσα Κίρου έπιδείξαι τὸ στράτευμα αυτή βουλόμενος ουν επιδείξαι έξέτασιν ποιείται έν τῶ πεδίω τῶν Ἑλλήνων καὶ 10 των βαρβάρων. 15. ἐκέλευσε δὲ τοὺς "Ελληνας, ὡς νόμος αὐτοῖς εἰς μάχην, οὕτω ταχθηναι καὶ στηναι, συντάξαι δ' εκαστον τους εαυτού. ετάγθησαν ουν έπὶ τεττάρων : είχε δὲ τὸ μὲν δεξιὸν Μένων καὶ οί σύν αὐτώ, τὸ δὲ εὐώνυμον Κλέαρχος καὶ οἱ ἐκείνου, 15 τὸ δὲ μέσον οἱ ἄλλοι στρατηγοί. 16. ἐθεώρει οὖν
- 3. Mίδου: pred. gen. after καλουμένη: lit. the spring called Midas's. We say, the so-called spring of Midas.
- 5. of we reparas a or the: lit. mixing it with wine; we say rather, mixing wine with it. The story is that the satyr drank so much of the wine from the spring that he became an easy prey.

12. νόμος: custom, the earlier meaning of the word; the earliest law was merely custom. Supply ην.

13. **ξκαστον**: supply στρατηγόν.

14. ἐπὶ τεττάρων: four deep, to make the line long, and so make the army appear large. — τὸ δεξιόν: supply κέρας wing. The right was the post of danger (and therefore of honor), because the shield was carried on the left arm, so that the right side was unprotected. Hence an enemy always tried to attack on the right, and fortifications were so planned that an entering force must expose that side.

ό Κῦρος πρώτον μὲν τοὺς βαρβάρους · οἱ δὲ παρήλαυνον τεταγμένοι κατὰ ἔλας καὶ κατὰ τάξεις · εἶτα
δὲ τοὺς "Ελληνας, παρελαύνων ἐφ' ἄρματος καὶ ἡ
20 Κίλισσα ἐφ' άρμαμάξης. εἶχον δὲ πάντες κράνη
χαλκᾶ καὶ χιτῶνας φοινῖκοῦς καὶ κνημίδας καὶ τὰς
ἀσπίδας ἐκκεκαλυμμένας. 17. ἐπειδὴ δὲ πάντας
παρήλασε, στήσας τὸ ἄρμα πρὸ τῆς φάλαγγος
μέσης, πέμψας Πίγρητα τὸν ἐρμηνέα παρὰ τοὺς
25 στρατηγοὺς τῶν 'Ελλήνων ἐκέλευσε προβαλέσθαι
τὰ ὅπλα καὶ ἐπιχωρῆσαι ὅλην τὴν φάλαγγα. οἱ δὲ
ταῦτα προεῖπον τοῖς στρατιώταις · καὶ ἐπεὶ ἐσάλπιγξε, προβαλόμενοι τὰ ὅπλα ἐπῆσαν. ἐκ δὲ τούτου θᾶττον προῖόντων σὺν κραυγῆ ἀπὸ τοῦ αὐτο-

- 17. πρώτον: H. 719, b; G. 1060. πρώτος is the ordinal numeral corresponding to ets. See list, H. 288; G. 372.
- 19. παρελαύνων: here the original meaning of ελαύνω appears.
- 21. χαλκά, φοινϊκοθς: declined like χρῦσοῦς; see χρῦσαῖ 273, 75 and note.
- 22. ἐκκεκαλυμμένας: observe the effect of the pred. position: a lit. translation in the Greek order gives the same force. H. 670, a; G. 972. On the march shields were usually protected by leathern covers. πάντας: governed by the παρα- (along, or past) in παρήλασε.

- 24. μέσης: cf. μέσου τοῦ παραδείσου 273, 48 and note.
- 25. προβαλέσθαι: indir. mid.; lit. throw their arms before them; that is, put the shield and spear in position for attack. The subj. is the Greek soldiers, or την φάλαγγα.
- 26. δλην: pred. position; in a body. H. 672, c; G. 979.
- 27. ἐσάλπιγξε: the subj. σαλπιγκτής or τls omitted, as often with σαλπίζω.
- 28 f. ἐπῆσαν: ι subscript marks the form as from εἰμι, not εἰμι. Cf. ἐπιχωρῆσαι 26, with the same meaning. ἐκ τούτου: thereupon. προϊόντων: gen. abs. with the subj. τῶν Ἑλλήνων omitted.

μάτου δρόμος έγενετο τοῖς στρατιώταις έπὶ τὰς 30 18. των δε βαρβάρων φόβος πολύς, καὶ ή τε Κίλισσα έφυγεν έπλ της άρμαμάξης καλ οί έκ της αγοράς καταλιπόντες τὰ ώνια ἔφυγον. οί δὲ "Ελληνες σύν γέλωτι έπὶ τὰς σκηνὰς ἦλθον. ή δὲ Κίλισσα ίδοῦσα τὴν λαμπρότητα καὶ τὴν τάξιν τοῦ 35 στρατεύματος έθαύμασε. Κύρος δὲ ήσθη τὸν ἐκ των Ελλήνων είς τους βαρβάρους φόβον ίδων. 19. ἐντεῦθεν ἐξελαύνει σταθμοὺς τρεῖς παρασάγγας είκοσιν είς Ἰκόνιον, τής Φρυγίας πόλιν έσγάτην. ένταθθα έμεινε τρείς ήμερας. έντεθθεν έξελαύνει διά 40 της Λυκαονίας σταθμούς πέντε παρασάγγας τριάκοντα. ταύτην τὴν χώραν ἐπέτρεψε διαρπάσαι τοῖς Έλλησιν ώς πολεμίαν οὖσαν. 20. ἐντεῦθεν Κῦρος

of their own accord. — δρόμος έγένετο τοίς στρατιώταις: lit. running arose to the soldiers; that is, the soldiers began to run.

32 f. oi ek the ayopas: for οί ἐν τῆ ἀγορᾶ. Cf. τῶν παρὰ βασιλέως 256, 1 and έκ τῶν βασιλείων 273, 50.

**35.** ίδοῦσα: see ὀράω. The impv.  $l\delta \epsilon$  belongs with  $\epsilon l\pi \epsilon$ ,  $\dot{\epsilon}\lambda\theta\dot{\epsilon}$ , and  $\lambda\alpha\beta\dot{\epsilon}$ . H. 387, b; G. 131, 2. For the tense cf. ιδών 37, and ὑποσχόμενος 273, 13 and note.

**36** f. ησθη: for ηδ-θη from ήδομαι. - ἐκ τῶν Ἑλλήνων εἰς τους βαρβάρους: the preps. mark clearly the source and

29 f. ἀπὸ τοῦ αὐτομάτου: | goal of the feeling, while the position between art. and noun shows that the phrase is an attributive modifier of φόβον; we must use a rel. clause, as, the fear which the Greeks inspired in the Orientals. One object of the display was to impress the Orientals with the superiority of the Greeks; Cyrus was naturally pleased at the success in that direction.

42. διαρπάσαι: inf. denoting purpose, as in Eng. The inf. was originally the dat. of a verbal noun; the original force appears in this usage. H. 951: G. 1532.

43. ώς πολεμίαν ούσαν: cf.

την Κίλισσαν είς την Κιλικίαν αποπέμπει την 45 ταχίστην όδόν καὶ συνέπεμψεν αὐτῆ τοὺς στρατιώτας οθς Μένων είχε και αὐτόν. Κύρος δὲ μετά των άλλων έξελαύνει δια Καππαδοκίας σταθμούς τέτταρας παρασάγιγας είκοσι και πέντε είς Θόανα, πόλιν οἰκουμένην, μεγάλην καὶ εὐδαίμονα. ἐνταῦθα 50 έμειναν ήμέρας τρείς εν ο Κύρος απέκτεινεν άνδρα Πέρσην Μεγαφέρνην, φοινικιστήν βασίλειον, καὶ έτερον τινα των υπάρχων δυνάστην, αιτιασάμενος έπιβουλεύειν αὐτῶ. 21. ἐντεῦθεν ἐπειρῶντο εἰσβάλλειν είς την Κιλικίαν ή δε είσβολή ην όδος άμαξιτος 55 ορθία ισχυρώς και αμήχανος είσελθείν στρατεύματι, εί τις εκώλυεν. ελέγετο δε και Συέννεσις είναι επί των άκρων φυλάττων την είσβολήν διο έμειναν ήμεραν εν τώ πεδίω. τη δ' ύστεραία ήκεν άγγελος λέγων ὅτι λελοιπώς εἴη Συέννεσις τὰ ἄκρα, ἐπεὶ 60 ήσθετο ότι τὸ Μένωνος στράτευμα ήδη ἐν Κιλικίā

ώς έπιβουλεύοντος 256, 11 and note; ώς πράγματα παρεχόντων 270, 33 f.; ώς βουλόμενος 273, 2.

**44** f. τὴν ταχίστην όδόν: H. 719, a; G. 1060.

46. αὐτόν: supply Μένωνα.50. ἐν φ˙: supply χρόνφ.

53. ἐπιβουλεύειν: depends on alτιασάμενος: of plotting.

55. είσελθεῖν στρατεύματι: both depend on ἀμήχανος. Η. 952, 766, 767; G. 1528, 1165.

58. τη υστεραία: supply ημέρα. Η. 782; G. 1192.

59. λελοιπώς εξη: the compound form (as often in the perf. opt.) for λελοίποι. For the mode see H. 932, 2; G. 1487. But notice the mode of ησθετο and ην in the two following lines, and cf. H. 935, b and c; G. 1482, 1499.

60. ησθετο δτι: cf. βουλευομένους 256, 16, which illustrates the more usual construction of a clause dependent on alσθάνομαι. Xenophon might have written here ησθετο τὸ Μένωνος στράτευμα...δν. ην είσω τῶν ὀρῶν, καὶ ὅτι τριήρεις ἤκουε περιπλεούσας ἀπ' Ἰωνίας εἰς Κιλικίαν Ταμῶν ἔχοντα τὰς Λακεδαιμονίων καὶ αὐτοῦ Κύρου. 22. Κῦρος δ' οὖν ἀνέβη ἐπὶ τὰ ὅρη οὐδενὸς κωλύοντος, καὶ εἶδε τὰς σκηνὰς οὖ οἱ Κίλικες ἐφύλαττον. ἐντεῦθεν δὲ 65 κατέβαινεν εἰς πεδίον μέγα καὶ καλόν, ἐπίρρυτον, καὶ δένδρων παντοδαπῶν σύμπλεων καὶ ἀμπέλων πολὺ δὲ καὶ σήσαμον καὶ μελίνην καὶ κέγχρον καὶ πῦροὺς καὶ κρῦθὰς φέρει. ὅρος δ' αὐτὸ περιέχει

61 f. kai: must connect the clauses of which ήσθετο and ήκουε are the verbs; therefore the next word or, must mean because, not that. — τριήρεις: for the decl. see H. 232; G. 234. When περιπλεούσαs is reached, it is seen that Toutpeis is in the acc. pl.; and it then appears as if τριήρεις περιπλεούσας were obj. and supplementary pple. with ήκουε. But when further Ταμών and ξχοντα appear, it is found that recheers must be the obj. of ξγοντα, which is itself a supplementary pple. with Ταμῶν after ήκουε, while περιπλεούσας is a circumstantial pple. momentary ambiguity must have been felt by a Greek reader as well as by us. The sentence therefore cannot be called well constructed grammatically; yet as regards their relative importance τριήρεις περι-

πλεούσας and Ταμῶν ἔχοντα are placed naturally. — For the absence of contraction in -πλεούσας see H. 411; G. 495, 1.

63 f. τὰς Λακεδαιμονίων, etc.: added as an afterthought to τριήρεις. — δ΄ οδν: cf. 273, 88. — είδε: see δράω.

65. οὖ: rel. adv. of place; H. 283; G. 436. — ἐφύλαττον: seems to be used here for the plup., had been on guard; cf. ħσαν... Τισσαφέρνους τὸ ἀρχαῖον 256, 12 f. The Greek expresses the past continuance of the action, leaving unexpressed the fact that the action was completed in the past.

67. δένδρων, άμπέλων: cf. θηρίων 273, 46 and note. — σύμπλεων: declined like tλεων Η. 226, 227, with 159; G. 306 with 196, 197.

69. αὐτό: that is, τὸ πεδίον.

70 όγυρον και ύψηλον πάντη έκ θαλάττης είς θάλατταν. 23. καταβάς δε διά τούτου τοῦ πεδίου ήλασε σταθμούς τέτταρας παρασάγγας πέντε καὶ εἴκοσιν είς Ταρσούς, της Κιλικίας πόλιν μεγάλην καὶ εὐδαίμονα. Ενθα ήν τὰ Συεννέσιος βασίλεια τοῦ Κιλίκων τι βασιλέως. διά μέσου δὲ τῆς πόλεως ῥεῖ ποταμὸς Κύδνος ὄνομα, εὖρος δύο πλέθρων. 24. ταύτην τὴν πόλιν εξέλιπον οἱ ενοικοῦντες μετά Συεννέσιος εἰς χωρίον όχυρον έπι τὰ όρη πλην οι τὰ καπηλεία έγοντες · έμειναν δὲ καὶ οἱ παρὰ τὴν θάλατταν 80 οἰκοῦντες ἐν Σόλοις καὶ ἐν Ἰσσοῖς. 25. Ἐπύαξα δὲ ή Συεννέσιος γυνή προτέρα Κύρου πέντε ήμέραις είς Ταρσούς άφίκετο · ἐν δὲ τῆ ὑπερβολῆ τῶν ὀρῶν τη είς τὸ πεδίον δύο λόχοι τοῦ Μένωνος στρατεύματος απώλοντο · οι μεν εφασαν αρπάζοντάς τι 85 κατακοπήναι ύπὸ των Κιλίκων, οί δὲ ὑπολειφθέντας καὶ οὐ δυναμένους εὑρεῖν τὸ ἄλλο στράτευμα οὐδὲ τας όδους είτα πλανωμένους άπολέσθαι · ήσαν δ' ούν

πόλεωs depending on it. Cf. της φάλαγγος μέσης 23 f.

**76. δνομα, εύρος**: H. 718 and b: G. 1058. — πλέθρων: gen. of measure with woraμbs.

77 f. είς χωρίον, έπι τὰ ὄρη: acc. because of the motion implied in έξέλιπον: abandoned for a secure stronghold on the mountains. — πλήν: here a

75. μέσου της πόλεως: here | conj., hence the nom, after it. Cf. Eng. except, used both as prep. and as conj.

81. προτέρα: H. 619 and a; G. 926. Cf. ἐκοῦσαι 270, 20 and note. — ἡμέραις: Η. 781; G. 1184.

84 f. οί μέν, οί δέ: Η. 654; G. 981. — Edagay: H. 481 and a; G. 812; 141, 3.

86. τὸ ἄλλο στράτευμα: the rest of the army.

87. 8' ouv: cf. 63 f.

οὖτοι ἐκατὸν ὁπλῖται. 26. οἱ δ' ἄλλοι ἐπεὶ ἡκον, τήν τε πόλιν τοὺς Ταρσοὺς διήρπασαν, διὰ τὸν ὅλεθρον τῶν συστρατιωτῶν ὀργιζόμενοι, καὶ τὰ βασί- 90 λεια τὰ ἐν αὐτῆ. Κῦρος δὲ ἐπεὶ εἰσήλασεν εἰς τὴν πόλιν, μετεπέμπετο τὸν Συέννεσιν πρὸς ἑαυτόν· ὁ δ' οὔτε πρότερον οὐδενί πω κρείττονι ἑαυτοῦ εἰς χεῖρας ἐλθεῖν ἔφη οὔτε τότε Κύρω ἰέναι ἤθελε, πρὶν ἡ γυνὴ αὐτὸν ἔπεισε καὶ πίστεις ἔλαβε. 27. μετὰ δὲ ταῦτα 95 ἐπεὶ συνεγένοντο ἀλλήλοις, Συέννεσις μὲν ἔδωκε Κύρω χρήματα πολλὰ εἰς τὴν στρατιάν, Κῦρος δὲ ἐκείνω δῶρα ἃ νομίζεται παρὰ βασιλεῖ τίμια, ἵππον χρῦσοχάλῖνον καὶ στρεπτὸν χρῦσοῦν καὶ ψέλια καὶ

88. of 8' Ellow: subj. of  $\eta_{KOV}$ , placed before  $\dot{\epsilon}\pi\epsilon l$  for greater prominence.

**89. τοὺς Ταρσούς:** in app. with τὴν πόλιν.

**91**. **Κῦρος**: cf. oi δ' ἄλλοι 88 and note.

92. πρὸς ἐαυτόν: to come to him.

93. obsevi: H. 767; G. 1165. We must translate as if it were gen. So  $Kt\rho\varphi$  94. Observe the Greek way of repeating the neg. where we now use but one neg. H. 1030; G. 1619. Yet in old Eng. we find the same practice as in Greek. Thus Chaucer has, "And wol not suffren hem by noon assent | Nother to ben H. y-buried nor y-brent" (modernized, "And will not suffer 29.

them by no assent neither to be buried nor burnt"); and Shakspere, "I cannot choose one nor refuse none." Among the uneducated this old usage is still common, and children are apt to adopt it unconsciously as the more natural way of speaking.

95. ἐλαβε: the subj. is not η γυνή, but Συέννεσις. Such a change of subj. is often left to be understood in Greek, although in Eng. the new subj. must be expressed. πρίν here takes the indic. instead of the subjv., because the action is one which actually occurred. H. 922, 924; G. 1469, 1464. Cf. πρίν ἀν συμβουλεύσηται 270, 29.

100 ἀκῖνάκην χρῦσοῦν καὶ στολὴν Περσικήν, καὶ τὴν χώρᾶν μηκέτι διαρπάζεσθαι τὰ δὲ ἡρπασμένα ἀνδράποδα, ἤν που ἐντυγχάνωσιν, ἀπολαμβάνειν.

100 ff. τὴν χώρᾶν...διαρ- of ἔδωκεν understood. — ἀποπάζεσθαι and τὰ ἡρπασμένα λαμβάνειν: for the force of ἀπό
... ἀπολαμβάνειν are also objs. cf. ἀποδιδόναι 273, 85 and note.

#### FORMATION OF WORDS.

- 275. In mastering the vocabulary of a language, it is a great help to observe how words are formed. New words are directly formed from existing words in two ways,—
  (1) by composition, (2) by derivation.
- a. Composition is putting together two existing words to make a new one, as ἀκρό-πολις from ἄκρος and πόλις, προβάλλω from πρό and βάλλω. Some slight change of form often occurs, especially in the first member. The simpler cases of composition are easily recognized and the compound easily remembered, if the parts were already known; the more detailed study of compounds may be postponed a while longer.
- b. Derivation consists in adding to the stem or root of a word a suffix, which modifies the meaning of the stem or root, but is not itself used as a separate word, as  $\hat{a}\rho\chi$ - $\hat{\eta}$  ( $\hat{a}\rho\chi$ - $\hat{a}$ -), from the root  $\hat{a}\rho\chi$ -, with the suffix  $-\bar{a}$ -.

The most common modes of derivation have now been illustrated abundantly, and are grouped together in the following sections. The most important examples that have occurred are first given, then the suffix is pointed out, and a reference given to the Grammar.

## Primitive Nouns.

276. Words formed immediately from a root or verb theme are called *primitives*.

```
a. λόγ-ο-ς (λογ-ο-) speech, word, from λέγω (λεγ-) speak.
   δρόμ-ο-ς (δρομ-ο-) running,
                                           δραμ-εῖν (δραμ-) run.
   τρόπ-ο-ς (τροπ-ο-) turn, manner,
                                           τρέπω (τρεπ-) turn.
   τύπ-ο-ς (τυπ-ο-) stroke, type,
                                           τύπτω (τυπ-) strike.
   στόλ-ο-ς (στολ-ο-) equipment, \
                                             στέλλω (στελ-) equip,
     expedition,
                                                send.
   νόμ-ο-ς (νομ-ο-) lato,
                                           νέμω (νεμ-) distribute.
   άρχ-ο-ς (άρχ-ο-) ruler,
                                           ἄρχω (άρχ-) rule.
     (υπ-apx os subordinate ruler.)
   d\gamma\omega\gamma-\phi-s (d\gamma\omega\gamma-\phi-s) leader,
                                           äγω (åγ-) lead.
     (stem reduplicated.)
                    Suffix -o-, H. 548; G. 832.
b. άρχ-ή (άρχ-ā-) beginning, rule, from ἄρχω (άρχ-) begin, rule.
   τροφ-ή
             (τροφ-ā-) nurture, )
                                           τρέφω (τρεφ-) nourish.
     support,
   φυλακ-ή (φυλακ-\bar{a}-) guard,
                                           φυλάττω (φυλακ-) guard.
     garrison,
   βουλ-ή (βουλ-\bar{a}-) wish, plan,
                                           βούλομαι (βουλ-) wish.
                                            ( συλ-λέγω (συν + λεγ-)
   συλ-λογ-ή (συλ-λογ-\bar{a}-) gath-
     ering, levy,
                                               gather.
   είσ-βολ-ή (είσ-βολ-\bar{\mathbf{a}}-) pass
                                            ς εἰσ-βάλλω (εἰσ + βαλ-)
                                                enter.
                                             ύπερ-βάλλω
                                                               (ὑπερ-
   ὑπερ-βολ-ή (ὑπερ-βολ-ar{	extbf{a}}-)throw- )
     ing beyond, passage over,
                                                βaλ-) throw beyond.
   μάχ-η (μαχ-α-) battle,
                                           μάχομαι (μαχ-) fight.
                 Suffix -\bar{a}-, H. 548 and b; G. 832.
c. кри-тή-s (кри-та-) judge,
                                     from kotvo (kol-) decide.
   ποιη-τή-s(ποιη-τα-)maker, poet,
                                           ποιέω (ποιε-) make.
                                            ς άθλέω (άθλε-) contend
   άθλη-τή-ς (άθλη-τα-) athlete,
                                               for a prize.
                                                              (åvTL +
                                             ΄ άντ-αγωνίζω
   άντ-αγωνισ-τή-ς (άντ-αγωνισ
                                                άγωνιδ-)
                                                             struggle
      та-) antagonist,
                                                against.
```

Suffix  $-\tau \bar{a}$ -, H. 550 and a; G. 833, 1.

```
from λυω (λυ-, λυ-) loose.
d. λύ-σι-ς (λυ-σι-) loosing,
                                        τίθημι (θε-) put.
  Bé-or-s (Be-or-) putting, position,
                                         (\gamma(\gamma))
  yéve-ou-s (yeve-ou-) birth,
                                            become.
  άνά-βα-σι-ς (άνα-βα-σι-) go-
                                         ( dva-Bairo (dva + Ba-)
                                            go up.
  тро-фа-σι-3 (тро-фа-σι-) pre-
                                         (προ-φαίνω (προ+φαν-,
                                            da-) show before.
                                                      (i\xi + i \tau a \delta -)
                                         ( éE-erájo
   ἐξ-έτα-σι-s (ἐξ-ετα-σι-) re- )
                                         inspect.
   τάξι-ς (ταξι- for ταγ-σι-) ar
                                        τάττω (ταγ-) arrange.
     rangement,
                                        πείθω (πιθ-) persuade.
   πίστι-ς (πιστι- for πιθ-τι-) faith,
               Suffix -σι-, -τι-, H. 551, 1; G. 834.
e. δρά-μα (δρά-ματ-) deed, drama, from δράω (δρα-) do.
   γράμ-μα (γραμ-ματ- for γραφ-)
                                        γράφω (γραφ-) write.
     ματ-) writing,
   πρᾶγ-μα (πρᾶγ-ματ-) thing
                                        πράττω (πράγ-) do.
     done, affair,
                                        δείρω (δερ-) flay, skin.
   δέρ-μα (δερ-ματ-) hide,
   δόγ-μα (δογ-ματ- for δοκ-
                                        Sokel (Sok-) seems best.
     ματ-) resolution,
                                         ς στρατεύω (στρατευ-)
   στράτευ-μα
                  (στρατευ-ματ-) )
                                             make an expedition.
     army,
```

Suffix -µaτ-, H. 553, 1; G. 837.

f. παιδείᾶ (παιδειᾶ-) education, from παιδεύω(παιδευ-)educate. βασιλείᾶ (βασιλειᾶ-) kingdom, βασιλεύω(βασιλευ-)reign. Suffix -ιᾶ-, Η. 522, G. 836.

## Denominative Nouns.

277. Words formed immediately from a noun (or adjective) stem are called *denominatives*.

a. lππεύ-ς (lππ-ευ-) horseman, from lππο-ς horse. lepeύ-ς (lep-ευ-) priest, lepό-ς sacred.

έρμηνεύ-ς (έρμην-ευ-) interpreter,

Epμή-s, Hermes, messenger of Zeus and god of trade.

Suffix -ev-, H. 557, 1; G. 841.

b. πολί-τη-ς (πολί-τα-) citizen, τοξό-τη-ς (τοξο-τα-) bowman, όπλί-τη-ς (όπλι-τα-) hoplite,

from πόλι-s city, state. τόξο-ν bow. δπλα arms.

Suffix -70-, H. 557, 2: G. 841.

c. χρῦσ-ίο-ν (χρῦσ-ιο-) gold piece, from χρῦσό-s gold. θηρ-ίο-ν (θηρ-ιο-) beast, xwp-lo-v (xwp-lo-) fortress,  $\pi \in \delta$ -lo- $\nu$  ( $\pi \in \delta$ -lo-) plain, βιβλ-ίο-ν (βιβλ-ιο-) book,

Ohp beast. χώρο-s, χώρā place. πέδο-ν ground. βίβλο-s papyrus.

Suffix -10-, H. 558, 1; G. 844. Many diminutives have lost the diminutive meaning.

## 278. Denominative Adjectives.

a. apxalo-s (for apxa-10-s) ancient, from apx f (apxa-) beginning. Adnualo-s (for Adnua-10-s) \ **ς 'Αθήναι ('Αθηνά-)** *Ath*-Athenian, ens.ſἄργος (ἀγρο-) field äγρ-ιο-s wild, (Lat. ager). βασίλειο-s (for βασιλευ-ιο-s) } βασιλεύς \ king. Μίλήσιο-ς (for Μίλητ-ιο-ς) ) Μίλητος Milesian, Miletos. όρθός (όρθο-) upright. őρθ-ιο-s steep, πολέμ-ιο-s hostile, enemy, πόλεμος (πολεμο-) war. тtu-ю-s honorable. τιμή (τιμα-) honor. Suffix -10-, H. 564 with a and b: G. 850.

from { βάρβαρο-ς (βαρβαρο-) foreigner. { Δαρείο-ς (Δᾶρειο-) Dab. BaoBao-ikó-s barbarian. δαρεικό-s (for δαρει-ικο-s) daric, Έλλην (Έλλην-) Greek. Έλλην-ικό-ς Hellenic,

'Iwv-ukó-s Ionic, Перс-чко-я Persian. Esy-ikó-s mercenary.

"Iwv-es ('Iwv-) Ionians. Πέρση-ς (Περσα-) Persian. Eivo-s (Ecvo-) guest-friend.

Suffix -LKO-, H. 565; G. 851, 1.

c. xpuσοῦ-s (for xpuσ-εο-s) golden, from xpuσό-s (xpuσο-) gold.  $\chi \alpha \lambda \kappa \circ \theta - s$  (for  $\chi \alpha \lambda \kappa - \epsilon \circ - s$ ) of bronze, φοινίκοθ-s (for φοινίκ-εο-s) purple-red,

χαλκό-ς (χαλκο-) bronze. { φοινίξ (φοινίκ-) pur-ple-red dye.

Suffix -co-, H. 566; G. 852.

#### 279. Denominative Verbs.

a. atio-w deem worthy, δουλό-ω enslave.

from akio-s worthy. δοῦλο-s slave.

H. 570, 571, 1; G. 861, 3.

b. δαπανά-ω expend, τελευτά-ω end, die, πειρά-ομαι attempt, altiá-ouai accuse. ήττά-ομαι be worsted, from Samávn expense. τελευτή end, death. πειρα attempt. alтla cause, charge. ήττων worse.

H. 571, 2; G. 861, 1.

c. olké-w dwell, inhabit, πολεμέ-ω make war, χωρέ-ω withdraw, move, Beapt-a view.

from olko-s house. πόλεμο-ς war. χώρο-s place. θεωρό-s spectator.

H. 571, 3; G. 861, 2.

d. Basilev-w reign. ὑποπτεύ-ω suspect, παιδεύ-ω educate, βουλεύ-ω plan, πιστεύ-ω trust,

from Basilev-s king. ὑπ-όπτη-ς suspicious. wass child. βουλή plan. miotó-s faithful,

κινδυνεύ-ω be in danger, πορεύ-ω make proceed, θηρεύ-ω hunt,

κίνδῦνο-s danger. πόρο-s passage. θήρ wild beast.

H. 571, 4; G. 861, 4.

e. ἐρίζω (for ἐριδ-ιω) strive,
σαλπίζω (for σαλπιγγ-ιω)
blow the trumpet,
δθροίζω assemble.

H. 571, 5; G. 861, 6; 864.

f. γυμνάζω exercise, ἀτϊμάζω dishonor, θαυμάζω wonder at, from γυμνό-s naked. ἄτῖμο-s without honor. θαῦμα wonder.

H. 571, 6; G. 861, 5; 864.

#### 280. Translate into Greek.

At my summons the Greeks assembled at Sardis; for I intended to march with them against the king, but they did not suspect it. We traveled for many days through many large cities and provinces, crossing rivers and ascending mountains,

- 1. At my summons: gen. abs., I calling.
- 2. intended: use  $\mu \epsilon \lambda \lambda \omega$ .—
  march: here  $\sigma \tau \rho \alpha \tau \epsilon \epsilon \omega \rho \alpha \iota$ ; for it is not merely the act of marching that is meant, but rather the making a military expedition.
- 3. but they: cf. 274, 17. <code>&kelivol</code> might be used, but would make the new subj. unduly prominent. — We traveled: use a connective in Greek.
- 4 f. for: expressed by the acc. of extent. many large: the Greek would always say many and large. cities and provinces: use τε καί.
- 5. crossing rivers and ascending mountains: the Greek would contrast these phrases, which we merely coördinate. Put the nouns before the pples., to give them the same relative prominence as in English, and

and the Greeks gladly obeyed their generals in everything. When we were at Kaÿstros Plain, the soldiers came again and again to my head-quarters and asked for their pay. I kept telling to them that I could not pay them until I got the means; but they saw that I was distressed, for it is not like me not to pay my debts. But after Epyaxa came, I paid them four months' wages.

At one town I held a general review. The Greeks 15 were drawn up and took position as is their custom for battle, each general arranging his own troops; and when, as their line was advancing in a body, the Greek began to run, it was a fine thing to see

mark the contrast by μέν and δέ. Since certain definite rivers and mountains are had in mind, use the article. We thus get τοὺς μὲν ποταμοὺς διαβαίνοντες ἐπὶ δὲ τὰ δρη ἀναβαίνοντες.

- 6 f. generals: H. 763; 764, 2; G. 1158, 1160.—in everything: πάντα, cognate acc.—at: έν.
- 8. again and again:  $\pi \circ \lambda \rightarrow \lambda d \kappa \iota s$ . my: use the personal pron. in the gen. For the position see H. 673, b; G. 977, 1.
- 9. I kept telling: the Greek would indicate the contrast between the new subject and that of the preceding sentence by expressing  $\epsilon\gamma\omega$  and using  $\delta\epsilon$ , which will also properly con-

nect the sentence with the former one. For kept telling use a single word in Greek.

- 10. could not: opt. H. 932, 2; G. 1487. Or the impf. ind. may be used, H. 936; G. 1489. until: cf. πρίν ἃν συμβουλεύσηται 270, 29, and πρίν καταγάγοι 273, 15, with notes.
- 11. they saw that I was: lit. I was plain being distressed.
- 12. my debts: lit. the things owed, pres. pass. pple. used substantively.
- At one town: καὶ ἔν τινι πόλει.—general: lit. of all.
   troops: omit.
- 17. as . . . in a body: gen. abs.
  - 18. the Greeks began to

the fear of the Persians. There for the first time it became clear how much better soldiers these 20 Greeks are than my own people; and with them as auxiliaries I think I shall be able to defeat Artaxerxes.

run: cf. 274, 30. — fine: καλός. -thing: omit.

- 19. for the first time:
- 20. how much: dat. sing. neut. (H. 781; G. 1184) of the indef. rel. that is correlative
- 21 f. my own people: the article with the gen, of the reflexive pron. — with: either σύν or  $\xi_{\chi\omega\nu}$  may be used.
- 22. as auxiliaries: put in apposition with the word for them. Do not use is. - I shall See H. 282; G. 429. be able: H. 940; G. 895, 2.

# 281. Anabasis, I., 3, 1-12.

- 1. Ἐνταῦθα ἔμεινε Κῦρος καὶ ή στρατιὰ ἡμέρᾶς είκοσιν· οί γάρ στρατιώται οὐκ ἔφασαν ἰέναι τοῦ πρόσω · ὑπώπτευον γὰρ ἤδη ἐπὶ βασιλέα ἰέναι · μισθωθήναι δε οὐκ ἐπὶ τούτω ἔφασαν. πρώτος δε Κλέαργος τους αυτου στρατιώτας έβιάζετο ιέναι: 5
- 1. Emerve: H. 607; G. 901. 2 f. οὐκ ἔφασαν: refused. Cf. 174, I., 19 and note. It was now plain that Cyrus's pretense about the Pisidians was false. The march had already lasted three months, and they had passed directly by the Pisidians. — τοῦ πρόσω: the adv. alone would have been sufficient. But sometimes an adv., instead of being used | see H. 832; G. 1255.

alone, is virtually made a noun by prefixing the art.; this phrase-noun is then treated as an acc. of extent or adverbial acc., or (as here) a gen. of place. H. 760, a; G. 1138.

- 4. ἐπὶ τούτω: on this basis: for this.—πρώτος: H. 619,b; G. 926.
- αὑτοῦ: note the position. So in 10. — ἐβιάζετο: for derivation cf. 279, f. For tense

οί δὲ αὐτόν τε ἔβαλλον καὶ τὰ ὑποζύγια τὰ ἐκείνου. έπει ἄρξαιντο προϊέναι. 2. Κλέαργος δὲ τότε μὲν μικρον εξέφυνε μη καταπετρωθήναι, υστερον δ' επεί έγνω ότι οὐ δυνήσεται βιάσασθαι, συνήγαγεν εκκλη-10 σίαν των αύτου στρατιωτών. και πρώτον μεν εδάκρύε πολύν γρόνον έστώς · οἱ δὲ ὁρῶντες ἐθαύμαζον καλ εσιώπων είτα δε έλεξε τοιάδε. στρατιώται, μη θαυμάζετε ὅτι γαλεπώς φέρω τοῖς

- lit. threw at (repeatedly) with stones.
- 7. apfairto: indir. mid. H. 813; 816, 4; G. 1242, 2 and 3. έπεί is a rel. conj., and combined with the opt, mode of dofairto means whenever. Thus the clause implies the condition if ever they began. This is a general condition referring to past time, and takes the opt. H. 890; 894, 2; 912; 913; 914, B, (2); G, 1393, 2; 1428, 1; 1431, 2.
- 8. μῖκρόν: H. 719 and b; G. 1060. Translate barely escaped. — μή: H. 1029; G. 1615. The same idiom appears in older Eng.; as, "You may as well forbid the mountain pines | To wag their high tops and to make no noise" (Shakspere), where we find the modern and the Greek idiom combined.
- 9. Evvo: recognized. Surhσεται: retains the mode as well | pressed.

- 6. "βαλλον: supply λίθοις: as the tense of the dir. form. What he thought was od durfσομαι.
  - 11. ἐστώς: peculiar 2d perf. act. pple. of lστημι, more common than ἐστηκώς. H. 336, 454, 244 and a; G. 507, 508; 342. Translate, he stood and wept. Although the Greeks expressed their emotion more freely than we do, yet this action of the veteran soldier could not but excite attention and sympathy. as it was intended to do.
  - 12. "Ανδρες: regularly used as a general form of respectful address, followed by the more particular title, as πολίται, δικασταί (judges), or στρατιώται. Translate the second title only.
  - μὴ θαυμάζετε: the neg. μή, suggesting an exercise of will, shows that θαυμάζετε is impy, instead of indic. H. 874 and a; G. 1346. — χαλεπώς φέρω: am sorrowful, or de-

παροῦσι πράγμασιν. ἐμοὶ γὰρ ξένος Κῦρος ἐγένετο καί με φεύγοντα ἐκ τῆς πατρίδος τά τε ἄλλα ἐτίμησε 15 καὶ μῦρίους ἔδωκε δαρεικούς · οῦς ἐγὼ λαβὼν οὐκ εἰς τὸ ἴδιον κατεθέμην ἐμοὶ οὐδὲ καθηδυπάθησα, ἀλλ' εἰς ὑμᾶς ἐδαπάνων. 4. καὶ πρῶτον μὲν πρὸς τοὺς

14. πράγμασι: H. 778; G. 1181. Translate the phrase, at the present situation.

**15**. τὰ ἄλλα: cf. μῖκρόν 8 and note.

16 f. μυρίους έδωκε δάρει-Koús: the effect of the order is to give considerable prominence to μυρίους and έδωκε. In a lively or earnest style, such as this speech exhibits, a favorite way of ending a sentence in which the verb is accompanied by a dependent noun with an adjective modifier, is this arrangement: (1) adjective modifier, (2) verb, (3) dependent noun. - ούκ είς τὸ ίδιον κατεθέμην έμοι: did not lay up (lit. deposit) for my private advantage. κατ-ε-θέ-μην is in the  $\mu$ -aor, mid. ind. 1st sing.

The entire conjugation of  $\tau l\theta \eta \mu$  should be learned at this point. H. 349, 329, 333; G. 504, 506. Note carefully the following irregularities. (For future convenience it is well to put the references against the form, in the paradigm, which is explained.) (1) In the pres.

syst. τιθεις, ετίθεις, ετίθει and the opt.  $\tau \iota \theta o l \mu \eta \nu$  etc., H. 419, a: G. 630. Accent of TIBERTON, τιθείμεν, τιθείτε, τιθείεν, τιθείτο, τιθοΐο, H. 388; G. 131, 3. τίθει, H. 415, b; G. 753. τιθείς (for  $\tau \iota - \theta \epsilon - \nu \tau - s$ ), H. 382, 56 : G. 335 : 131, 5. (2) In the  $\mu$ -aor. the sing. of the ind. act. is wanting, and is supplied by the peculiar 1st aor. in -ka-, H. 432; G. 670. The other peculiarities of this system are described H. 443, a-e: G. 802. Note particularly that  $\epsilon$  of the theme is not lengthened, and that  $\theta \in \mathcal{P}$  (for  $\theta \epsilon - \epsilon \nu a \iota$ ) has the ending  $-\epsilon \nu a \iota$ , with which compare l-éval and δοῦναι. (3) The perf. act. τέθει-κα is wholly irregular for  $\tau \dot{\epsilon}$ -θη-κα; and in fact  $\tau \dot{\epsilon}$ -θη-κα etc. are the classical forms, τέθεικα etc. not appearing in inscriptions before 100 B.C. There is a close resemblance in inflection between τίθημι and δίδωμι.

18 f. έδαπάνων: note the change of tense. — πρὸς τοὺς Θρῷκας: equiv. to τοῖς θρῷξί. — ὑπέρ: in behalf of.

Θράκας ἐπολέμησα, καὶ ὑπὲρ τῆς Ἑλλάδος ἐτῖμω20 ρούμην μεθ ὑμῶν, ἐκ τῆς Χερρονήσου αὐτοὺς ἐξελαύνων βουλομένους ἀφαιρεῖσθαι τοὺς ἐνοικοῦντας
"Ελληνας τὴν γῆν. ἐπειδὴ δὲ Κῦρος ἐκάλει, λαβῶν
ὑμᾶς ἐπορευόμην, ἵνα εἴ τι δέοιτο ἀφελοίην αὐτὸν
ἀνθ' ὧν εὖ ἔπαθον ὑπ' ἐκείνου. 5. ἐπεὶ δὲ ὑμεῖς οὐ
25 βούλεσθε συμπορεύεσθαι, ἀνάγκη δή μοι ἡ ὑμᾶς
προδόντα τῆ Κύρου φιλίᾳ χρῆσθαι ἡ πρὸς ἐκεῖνον
ψευσάμενον μεθ' ὑμῶν εἶναι. εἰ μὲν δὴ δίκαια ποι-

20 f. ξελαύνων: in the original, not the secondary, meaning. — βουλομένους: notice the agreement.

22. Έλληνας τὴν γῆν: H. 724; G. 1069.

23. et τι δέοιτο: what he thought was ἐἀν τι δέηται (H. 898; G. 1403); this becomes opt. in the implied indir. discourse because introduced by a past tense, ἐπορευόμην. H. 937; G. 1502. — ἀφελοίην: H. 881 and a; G. 1365, 1369.

24. ἀνθ' ὧν:=ἀντ' ἐκείνων ἄ: in such phrases the antec. is regularly omitted when it is indef.—εὖ ἔπαθον: πάσχω does not in itself imply an unpleasant feeling, but means merely experience something; εỡ makes it clear that the experience was a pleasant one. Taken by itself, then, the phrase εኞ ἔπαθον is equivalent to had been well

treated (for tense see H. 837). and so takes the gen. of the agent with  $b\pi \delta$ , like a pass. The entire clause must be translated freely, in return for the favors which I had received from him. - pueis: emphatic. and so complimentary to the troops. The whole address is intended to tickle their sense of their own importance and so win their confidence, while suggesting that there are difficulties before them if they take this course, and barely hinting at the claims of honor.

25. ἀνάγκη: supply ἐστί. δή: of course.

26. προδόντα: cf. λαβόντα 278, 10. — φιλία: H. 777; G. 1183. — χρήσθα: for χράεσθαι, irreg. contraction. H. 412; G. 496. Translate enjoy.

self, then, the phrase  $\epsilon \tilde{v} \in \pi a \theta o v$  27.  $\epsilon l : whether$ , introducing is equivalent to had been well an indir. question. Eng. if is

ήσω οὐκ οίδα, αἱρήσομαι δ' οὖν ὑμᾶς καὶ σὺν ὑμῖν δ τι αν δέη πείσομαι. καὶ ούποτε ἐρεῖ οὐδεὶς ὡς έγω "Ελληνας άγαγων είς τους βαρβάρους, προδούς 30 τοὺς "Ελληνας τὴν τῶν βαρβάρων Φιλίαν είλόμην. 6. άλλ' έπει ύμεις έμοι ουκ έθέλετε πείθεσθαι, έγω σὺν ὑμιν εψομαι καὶ ὅτι ἄν δέη πείσομαι. γαρ ύμας έμοι είναι και πατρίδα και φίλους καί συμμάχους, καὶ σὺν ὑμιν μὲν ἂν οἰμαι είναι τίμιος 35 όπου αν ω, ύμων δε έρημος ων ούκ αν ίκανος οίμαι είναι οὖτ' αν φίλον ώφελησαι οὖτ' αν έχθρον άλέξασθαι. ώς έμοῦ οὖν ἰόντος ὅπη ἄν καὶ ὑμεῖς οὕτω

Observe that indir. questions do not take the subjy. in Greek.

28. olba: learn the conjugation. H. 491; G. 820. - aipńσομαι: Η. 816, 1; G. 1246.

29. δ τι αν δέη: supply πάσχειν. For the mode see H. 912, 913, 916 (with example), 898; G. 1428, 1 and 2; 1434; 1403. — πείσομαι: from πάσχω; the form from  $\pi \epsilon l \theta \omega$  would not yield a meaning suited to the context. — ούποτε οὐδείς: Η. 1030; G. 1619. Cf. 274, 93 and note.

30. els: among, into the land of.

32. ὑμεῖς ἐμοί: put side by side for contrast. So in 34 υμας ἐμοί.

μαι takes either the simple dat. | ὅτι ἐγὰ εἶμι. — ὅπη αν καὶ ὑμεῖς:

often used in the same way. of association (H. 772; G. 1175) or the dat, with σύν.

> 35. av: belongs with elvai, which is thus shown to stand for a potential opt. H. 964; G. 1308. Cf. περιγενόμενος αν 270, 25 and note.

> 36 f. δπου αν ω: cf. δτι αν δέη 29 and note. — ὑμῶν: gen. of separation. H. 753, q; G. 1139, 1140, 1112. The reminder that he is an exile is an appeal to their sympathy. - av ikavos oluai elvai: cf. av oluai thuos 35. — οὐτ' ἄν: this ἄν is merely a repetition of dv in 36; it adds nothing, except that it lends a slight emphasis to the preceding οὖτε. H. 864; G. 1312.

38. ús: belongs with the pple. - ino ióvtos: gen. abs., 33. σύν: omit in Eng. ἔπο- where we might expect rather

τὴν γνώμην ἔχετε. 7. ταῦτα εἶπεν· οἱ δὲ στρατιῶ40 ται οἴ τε αὐτοῦ ἐκείνου καὶ οἱ ἄλλοι ταῦτα ἀκούσαντες ὅτι οὐ φαίη παρὰ βασιλέα πορεύεσθαι ἐπήνεσαν·
παρὰ δὲ Ξενίου καὶ Πασίωνος πλείους ἡ δισχέλιοι
λαβόντες τὰ ὅπλα καὶ τὰ σκευοφόρα ἐστρατοπεδεύσαντο παρὰ Κλέαρχον. 8. Κῦρος δὲ τούτοις ἀπο45 ρῶν τε καὶ λῦπούμενος μετεπέμπετο τὸν Κλέαρχον·
ὁ δὲ ἰέναι μὲν οὐκ ἤθελε, λάθρᾳ δὲ τῶν στρατιωτῶν
πέμπων αὐτῷ ἄγγελον ἔλεγε θαρρεῖν ὡς καταστησομένων τούτων εἰς τὸ δέον. μεταπέμπεσθαι δ'
ἐκέλευεν αὐτόν· αὐτὸς δ' οὐκ ἔφη ἰέναι. 9. μετὰ δὲ
50 ταῦτα συναγαγὼν τούς θ' ἑαυτοῦ στρατιώτας καὶ

supply tητε, and cf. δτι αν 29 and δπου αν 36. Translate freely, Be quite sure therefore that I am going whichever way you do.

40. of τε: for accent of the art. see H. 112, c; G. 143, 4.— αὐτοῦ: emphasizes ἐκείνου, for which in Eng. use the proper name.

41. δτι: because. — οδ: for position cf. οὐκ ἔφασαν 2. — φαίη: what does the mode indicate? — πορεύεσθαι: like lόντος 38 and lέναι 2, fut in meaning. So in Eng. am going. — ἐπήνεσαν: see ἐπαινέω. For the retention of ε at the end of the theme cf. καλέω, ἐκάλεσα.

44. παρά Κλέαρχον: acc. because of the motion implied in the verb.

**46.** τῶν στρατιωτῶν: gen. of separation with λάθρα. H. 756; G. 1150.

47. There varpeer: told him to be of good courage. Only in this sense of bid does  $\lambda \ell \gamma \omega$  in the act. ordinarily admit the inf. in classical prose. —  $\dot{\omega}_s$ : indicates that the following gen. abs. is Klearchos's statement. Translate, assuring him that this matter would be settled in the right way.

48. μεταπέμπεσθα: the tense denotes repetition: keep sending for. The object was to make it appear to the soldiers that Klearchos was really at enmity with Cyrus.

**50**.  $\theta$ ': for  $\tau \epsilon$ . H. 79, 82; G. 48, 92.

τοὺς προσελθόντας αὐτῷ καὶ τῶν ἄλλων τὸν βουλόμενον, ἔλεξε τοιάδε. "Ανδρες στρατιῶται, τὰ μὲν
δὴ Κίρου δῆλον ὅτι οὕτως ἔχει πρὸς ἡμᾶς ὥσπερ
τὰ ἡμέτερα πρὸς ἐκεῖνον· οὕτε γὰρ ἡμεῖς ἐκείνου
ἔτι στρατιῶται, ἐπεί γε οὐ συνεπόμεθα αὐτῷ, οὕτε 55
ἐκεῖνος ἔτι ἡμῖν μισθοδότης. ὅτι μέντοι ἀδικεῖσθαι
νομίζει ὑφ' ἡμῶν οἶδα· 10. ὥστε καὶ μεταπεμπομένου αὐτοῦ οὐκ ἐθέλω ἐλθεῖν, τὸ μὲν μέγιστον
αἰσχῦνόμενος ὅτι σύνοιδα ἐμαυτῷ πάντα ἐψευσμένος
αὐτόν, ἔπειτα καὶ δεδιῶς μὴ λαβών με δίκην ἐπιθῆ 60

- 51. αὐτῷ: dat. after προς- in προσελθόντας. τὸν βουλόμενον: any one who desired.
- 52 f. τὰ Κύρου: the relation of Cyrus, subj. of ξχει. — δήλον δτι: virtually = an adv. δήλως. In the original construction onλόν έστι was the principal clause, with a ore clause as its subj. Next δήλον ότι, with έστι omitted, was used parenthetically, as here. — ούτως Exel: Cf. edvolkûs Exolev 256, 5 and note. Translate, the relation of Cyrus to us is evidently (δή and δήλον ὅτι together) the same as ours to him.
- 55.  $\gamma \epsilon$ : cannot here be translated; at least is too clumsy. In actual speech the  $\epsilon$  was elided before a vowel, so that the word did not even make a separate syllable.

- 56. μισθοδότης: that their pay has stopped is merely the first of the disadvantages suggested as resulting from their changed relation to Cyrus.— άδικετοθαι: since no subj. is expressed, while one is required, it must be the same as that of the governing verb. H. 940; G. 895, 2.
- 57 f. καὶ μεταπεμπομένου αὐτοῦ: even though he keeps sending for me. H.969, e and Rem.; 971, c; G. 1563, 6; 1568.—τὸ μέγιστον: chiefty; H. 626, b; G. 915.
- 59. alor vivo  $\mu$  vos: from shame. H. 969, b and Rem.; G. 1563, 2.—  $\mu$  vor $\hat{\psi}$ : dat. after  $\sigma$   $\dot{\nu}$  in  $\sigma$   $\dot{\nu}$  voo  $\dot{\nu}$  a.—  $\dot{\nu}$  voo  $\dot{\nu}$  vos: supplementary pple. agreeing with the subj. H. 982 and a; G. 1578, 1590.
  - 60. ἔπειτα: correl. with μέν

ών νομίζει ὑπ' ἐμοῦ ἡδικῆσθαι. 11. ἐμοὶ οὖν δοκεῖ ούγ ώρα είναι ήμιν καθεύδειν οὐδ' άμελειν ήμων αὐτῶν, ἀλλὰ βουλεύεσθαι ὅ τι γρὴ ποιεῖν ἐκ τούτων. καὶ έως τε μένομεν αὐτοῦ σκεπτέον μοι δοκεῖ εἶναι 6ς όπως ασφαλέστατα μενούμεν, εί τε ήδη δοκεί απιέναι, όπως ἀσφαλέστατα ἄπιμεν, καὶ όπως τὰ ἐπιτήδεια έξομεν : ἄνευ γὰρ τούτων οὖτε στρατηγοῦ οὖτε ιδιώτου δφελος οὐδέν. 12. ὁ δ' ἀνὴρ πολλοῦ μὲν

rόμετος, 59. — μή: lest, that. — Sucry: punishment. — emon: H. 887; G. 1378.

**61**. ων: for τούτων ά; cf. def ω 24 and note. τούτων would depend on olkn; since the antec. is omitted, the rel. is made to depend on olkny, instead of being left in its proper construction, the cognate acc. with ήδικησθαι. H. 996, a, (2); G. 1031, 1032. Translate, punishment for the wrongs he thinks he has received from me. - Soket: impers., to me therefore it seems to be no time. 62 f. hulv: H. 767; G. 1165. – καθεύδειν: depends on ωρά. H. 952: G. 1521. — ຖຸ່ມລົບ ແປ້τών: H. 742; G. 1102. — βουλεύεσθαι: supply δοκεί ωρα είναι. -5 n: here indir. interrog., not indef. rel. as in 29 and 33. We use what in both senses.

8 τι γρη ποιείν is the indir. form

of τί χρη ποιείν; which is equiv-

58. — δεδιώς: cf. note on aloχν- alent to τί ποιώμεν; with the deliberative subjv. — ἐκ τούτων: "next, expressing time (sequence) with an implied idea of consequence, in consideration of, in consequence of, the present circumstances."

> **64**. αὐτοῦ: adv., here. ποῦ, πού, which were originally genitives. — σκεπτέον: verbal from σκέπτομαι. For the formation, H. 475; G. 776, 1 and 3. For the syntax, H. 988, 990; G. 1594, 1597.

65. όπως μενούμεν: an excellent illustration of the way in which purpose clauses (H. 880, 885; G. 1362, 1372) arise from the indir. question and indef. rel. clause. — Soket: seems best; commonly called impers., but really having duiérai as subi.

66. arther: fut in meaning, parallel with μενοῦμεν and ξξομεν.

68. πολλοθ: H. 753, f; G.

άξιος φίλος ώ αν φίλος ή, γαλεπώτατος δ' έγθρος ώ αν πολέμιος ή, έχει δε δύναμιν καὶ πεζην καὶ ίππι- 70 κὴν καὶ ναυτικὴν ἡν πάντες ὁμοίως ὁρῶμέν τε καὶ έπιστάμεθα καὶ γὰρ οὐδὲ πόρρω δοκοῦμέν μοι αὐτοῦ καθησθαι. ὥστε ὥρα λέγειν ὅτι τις γιγνώσκει άριστον είναι. ταθτα είπων έπαύσατο.

the phrase (πολλοῦ ἄξιος φίλος) which is contrasted with yaleπώτατος έχθρός.

69. φ αν φίλος ή: implies the condition  $\hat{\epsilon}\hat{a}\nu$   $\phi l\lambda os \hat{\eta}$ . H. 765; 912; 913; 914; B. (1); 894, 1; G. 1174; 1428; 1431, 1; 1393, 1. So & αν πολέμιος ή.

72 f. où&: here adverbial. mild form of statement, as if are indef., the time is not.

1135. — uév: here stands within the fact which is obvious to all were doubtful, makes all realize more forcibly the significance of the fact. — αὐτοῦ: gen. of separation with  $\pi \delta \rho \rho \omega$ . kalfolai: to be encamped. Learn ήμαι and κάθημαι, H. 483, 484 and a; G. 814-816. - ωρα: supply ἐστί. - λέγειν: cf. καθεύδειν 62. — γιγνώσκει: slightly emphasizing  $\pi \delta \rho \rho \omega$ . — judges, Lat. sentit. Note that δοκοθμέν μοι: we should use the ind. is here used, not the the impers, construction. The subjv. Although  $\delta \tau_i$  and  $\tau_l$ s

## 282. Anabasis I., 3, 13-21.

- 13. Ἐκ δὲ τούτου ἀνίσταντο οἱ μὲν ἐκ τοῦ αὐτομάτου, λέξοντες α εγίγνωσκον, οί δε και υπ' εκείνου έγκέλευστοι, ἐπιδεικνύντες οία είη ἡ ἀπορία ἄνευ
- 281, 63. avtotavto: force of a judgment, and hold an opinthe tense?
- 2. λέξοντες: H. 969, c; G. 1563, 4. — ἐγίγνωσκον: really thought, as opposed to those

1. ἐκ τούτου: cf. ἐκ τούτων | γνώσκω frequently means form ion.

3. ola: the Greek is inclined to speak of the quality of things, as here (lit. of what sort), where who are next mentioned.  $\gamma_i$ - we think rather of the magni-

της Κύρου γνώμης καὶ μένειν καὶ ἀπιέναι. ς δε δη είπε, προσποιούμενος σπεύδειν ώς τάγιστα πορεύεσθαι είς τὴν Ἑλλάδα, στρατηγούς μεν ελέσθαι άλλους ώς τάγιστα, εί μη βούλεται Κλέαργος ἀπάνειν τὰ δ' ἐπιτήδει' ἀνοράζεσθαι — ἡ δ' ἀνορὰ ην έν τω βαρβαρικώ στρατεύματι - και συσκευά-10 ζεσθαι . έλθόντας δὲ Κῦρον αἰτεῖν πλοῖα, ώς ἀποπλέοιεν : έαν δε μη διδώ ταῦτα, ηγεμόνα αἰτεῖν Κύρον όστις διά φιλίας της χώρας απάξει.

tude (how great), or content ourselves with the less definite what.

- τῆς Κόρου γνώμης: Cyrus's consent. — μένειν, ἀπιέναι: depend on dπoρία. Cf. λέγειν 281, 73 and note.
  - 5. Sn: in particular.
- 6 f. ελέσθαι: the mode shows or διά φιλίας χώρας. Lit. would that  $\epsilon l\pi \epsilon$  5 was used in the sense of bade, told them. Cf. έλεγε  $\theta$ appeîr 281, 47 and note. —  $\beta$ oúλεται: the form of the dir. discourse retained. Observe that simple conditions take the indic., as in Eng. and Lat.
- 8 f. ή δὲ ἀγορά . . . στρατεύman: not part of the speech, but thrown in parenthetically by Xenophon to show the manifest and intentional absurdity of the proposal.
- 10 f. άποπλέοιεν: Η. 881; G. 1365.
- 11. alreav: the force of  $\epsilon l\pi \epsilon$ 5 still continues.

12. Some: has for its antec. not Kûpov but the more emphatic ηγεμόνα. — φιλίας: the predicate position (H. 594, b; 670 and a: G. 971-973) and place of emphasis make the

meaning very different from

that of  $\delta i \hat{a} \tau \hat{\eta} s \phi i \lambda l \bar{a} s \chi \hat{\omega} \rho \bar{a} s$ ,

lead them back through the land friendly; that is, render the land friendly through which he was to lead them. This form of predication is a slight extension of the usage seen in such familiar sentences as, He wipes his face dry. The fact that a guide given by Cyrus was leading them would render the population friendly. είχον τὰς άσπίδας έκκεκαλυμμένας 274. 20 ff., exhibits nearly the same construction. — ἀπάξει: H. 911: G. 1442. The clause is essen-

tially the same in character as

δπως μενούμεν **281**, 65.

μηδε ήγεμόνα διδώ, συντάττεσθαι την ταγίστην, πέμψαι δὲ καὶ προκαταληψομένους τὰ ἄκρα, ὅπως μη φθάσωσι μήτε Κύρος μήτε οἱ Κίλικες καταλα- 15 Βόντες, ών πολλούς καὶ πολλά χρήματα έχομεν άνηρπακότες, ούτος μέν τοιαύτα είπε μετά δέ τούτον Κλέαργος είπε τοσούτον. 15. 'Ως μέν στρατηνήσοντα εμέ ταύτην την στρατηγίαν μηδείς ύμων

13 f. μηδέ: adv. Translate, if he should not give them a quide either, or, if he should refuse to give them a guide too. — συντάττεσθαι, πέμψαι: the force of  $\epsilon l \pi \epsilon$  5 still continues. - την ταχίστην: H. 719, a, 3d line; G. 1060, 2d example. Cf. την ταχίστην όδόν 274, 44 f.

14. προκαταληψομένους: note the force of each element. We need not suppose that the Greek reader supplied avdpas or any such word; the ending -ous expresses the idea of avopas distinctly enough, just as in πολλούs in the next line. For tense cf. λέξοντες 2 and note. There is no more emphasis on akpa than on  $\pi \rho o - :$  to seize the heights in advance (first).

**15** f. φθάσωσι: pl. because the subj. is at first thought of as general; it is then divided up into Κῦρος and οἱ Κίλικες. καταλαβόντες: supplementary pple. with  $\phi\theta\delta\sigma\omega\sigma\iota$  agreeing with the subj. H. 984; G. 1586. had the same meaning. Cf. ως

For tense cf. ιδοῦσα 274, 35. ών: relates to Κίλικες, and depends on πολλούς and γρήματα. - έχομεν άνηρπακότες: each word has its full ordinary force. Translate freely, many of whom we hold as prisoners along with much of their property that we have carried off. Observe the change to the dir. discourse. In the preceding indir, quotation βούλεται 7, διδώ 11 and 13, άπάξει 12, and φθάσωσι 15 are in the same form as in the dir. This gives a liveliness of tone that leads up to the change in ξχομεν.

**18** f. τοσοῦτον: only so much. The sets of correl. prons. and advs. (H. 282, 283; G. 429, 436) should gradually be thoroughly learned. — is στρατηγήσοντα έμέ: acc. abs., a not infrequent construction in Xenophon. H. 973, 974; G. 1569, 1570. The gen. abs. ωs στρατηγήσοντος έμοῦ would have 20 λεγέτω · πολλά γάρ ένορῶ δι' ἃ έμοὶ τοῦτο οὐ ποιητέον · ώς δὲ τῷ ἀνδρὶ δν ᾶν ἕλησθε πείσομαι ή δυνατὸν μάλιστα, ἵνα εἰδῆτε ὅτι καὶ ἄρχεσθαι ἐπίσταμαι ώς τις καὶ ἄλλος μάλιστα ἀνθρώπων. 16. μετὰ τοῦτον ἄλλος ἀνέστη, ἐπιδεικνὸς μὲν τὴν εὐήθειαν 2ς τοῦ τὰ πλοῖα αἰτεῖν κελείοντος, ὥσπερ πάλιν τὸν στόλον Κύρου ποιουμένου, ἐπιδεικνὸς δὲ ώς εὖηθες

έμοῦ οὖν ἰόντος . . . οὖτω τὴν γνώ- | μην έχετε 281, 38 f. — στρατηviav: cognate acc. Translate, Let no one of you speak in the belief that I (note the emphatic form èué) will be general in this campaian.

20 f. euol: H. 991; G. 1597. — ποιητέον: supply έστί. — ώς Se: though correl, with ωs μέν 18 in form and in thought, ws does not here have the same office as above, but is declarative, equivalent to 871. clause depends upon a verb like  $t\sigma\tau\epsilon$  be assured, in the mind of the speaker, -the opposite of μηδείς λεγέτω, which suggests it. — meloqua: from πείθω or πάσχω? — ή δυνατόν μάλιστα: cf. ή έδύνατο τάχιστα 278, 29 f.

22. είδητε: do not confuse the forms from olda ( $\eta \delta \eta$ ,  $\epsilon i \delta \hat{\omega}$ , είδείην, ίσθι, είδέναι, είδώς) and those from  $\epsilon l \delta o \nu$  ( $l \delta \omega$ ,  $l \delta o \mu$ ,  $l \delta \dot{\epsilon}$ , Though derived ίδεῖν, ἰδών). from the same root, the forms the context to determine which

and meanings are entirely distinct.

23. ως τις . . . άνθρώπων: lit. as any one else also of men most; that is, as well as any one else whatever.

25 f. τοῦ . . . κελεύοντος: translate by a rel. clause. ώσπερ Κύρου ποιουμένου: gen. abs., ωσπερ denoting a comparison, which we must denote by as if, although the Greek phrase does not imply a condition: just as if Cyrus were making his expedition back again, a slightly humorous way of saying giving up his project and marching back, as he would have to do if he assented to the demand. — ἐπιδεικνῢς δέ: cf. τριακοσίους μέν, τριακοσίους  $\delta \epsilon$  273, 24 and note. We may give the effect of uév and δέ combined with the repetition by saying, pointing out on the

one hand . . . and on the other

hand. — ws: there is nothing in

είη ήγεμόνα αἰτεῖν παρὰ τούτου ῷ λῦμαινόμεθα τὴν πρᾶξιν. εἰ δὲ καὶ τῷ ἡγεμόνι πιστεύσομεν δν ἀν Κῦρος δῷ, τί κωλύει καὶ τὰ ἄκρα ἡμῖν κελεύειν Κῦρον προκαταλαβεῖν; 17. ἐγὼ γὰρ ὀκνοίην μὲν 30 ἀν εἰς τὰ πλοῖα ἐμβαίνειν ὰ ἡμῖν δοίη, μὴ ἡμᾶς ταῖς τριήρεσι καταδύση, φοβοίμην δ' ἀν τῷ ἡγεμόνι ῷ δοίη ἔπεσθαι, μὴ ἡμᾶς ἀγάγη ὅθεν οὐκ ἔσται ἐξελ-

shade of meaning is intended here, that which we express by that, or the one which we express by how. The Greek did not distinguish them, but we are obliged to do so.

27. παρὰ τούτου: instead of the acc. of the person, which was used in 10. — φ: dat. of disadvantage; we say whose enterprise. — λῦμαινόμεθα: sudden change to the dir. form, as in 16.

28. εί πιστεύσομεν: Η. 893, c: G. 1391.

29. ἡμίν: dat. of advantage.
30. Κθρον: obj. of κελεύειν; supply ἡμᾶs as subj. of κελεύειν. The sentence is ironical, the thought being, If we are to assume that he will be so kind as to give us a guide in order to make our return safe and easy, we might as well trust his good nature a little farther and ask him to occupy the

heights in order to defend us from the Cilicians; of course

he would do neither. — eya

γάρ: introduces the reason for the statement in the previous section, that it was silly to talk of asking such favors of the man whom they were injuring. In Eng. it is more idiomatic to begin this sentence without for, leaving the causal relation to be understood.

31 f. a Soin: implies the condition el aurà doln. H. 917. 900 : G. 1436, 1408. — rais roinper: with his war-ships, dat. of means. — καταδύση : cf. ἐπιθῆ 281, 60 and note. -- φοβοίμην δ av: correl. with ὀκνοίην μέν The two synonyms åv 30 f. differ but little here, although  $φ_0β_0(μην$  is stronger, and the order is similar to that in 24 and 26. - 4: attracted (H. 994; G. 1031) to the case of hyenor, for which cf. σὸν ὑμῖν 281, 33 and note, also  $\alpha \dot{v} \tau \hat{\varphi}$  281, 55.

33. Soin: cf. doin 31.— Soer: the antec. (éxeîce) is omitted, being indef.— con forau: it will be impossible.

θεῖν · βουλοίμην δ' αν ἄκοντος ἀπιῶν Κύρου λαθεῖν 35 αὐτὸν ἀπελθών · δ οὐ δυνατόν ἐστιν. ἀλλ' ἐγώ φημι ταῦτα μὲν φλυαρίας εἶναι · 18. δοκεῖ δέ μοι ἄνδρας ἐλθόντας πρὸς Κῦρον, οἵτινες ἐπιτήδειοι, σὺν Κλεάρχφ ἐρωτᾶν ἐκεῖνον τί βούλεται ἡμῖν χρῆσθαι · καὶ ἐὰν μὲν ἡ πρᾶξις ἢ παραπλησία οἵαπερ καὶ 40 πρόσθεν ἐχρῆτο τοῖς ξένοις, ἔπεσθαι καὶ ἡμᾶς καὶ μὴ κακίους εἶναι τῶν πρόσθεν τούτφ συναναβάντων · 19. ἐὰν δὲ μείζων ἡ πρᾶξις τῆς πρόσθεν φαίνηται

ρου. - λαθείν αὐτόν: shows the primary meaning of λανθάνω and the common construction with it. The emphasis falls upon ἄκοντος and λαθείν. — ἀπελ-66v: nowise different, except in tense, from ἀπιών. With λανθάνω and φθάνω the supplementary pple, regularly has the same tense as the finite verb; with τυγχάνω the pple. commonly agrees in tense, but there are many exceptions. Cf. φθάσωσι καταλαβόντες 15 f.; also τρεφόμενον έλάνθανε and ών ἐτύγχανε 270, 20 f. Translate, I should like, if I go away without Cyrus's consent, to go without his knowina it.

36. Some μοι: it seems best to me, the subj. being the clause beginning with ανδρας and ending with βουλεύεσθαι 48, in which the leading infinitives are έρω-

Δκοντος: put with Κό- | τᾶν, ἔπεσθαι, εἶναι, ἀξιοῦν, ἀπαγ — λαθείν αὐτόν: shows the | γεῖλαι, βουλεύεσθαι.

37. ἐπιτήδειοι: has here its primary meaning, suitable; the meaning seen in ἐπιτήδεια 8 is secondary, and is found only in the neut. pl.

38. τί: cognate acc. with χρησθαι, what use he wishes to make of us.

39. ἐἀν η; the condition refers to fut. time; if the enterprise proves to be.— οἰζακρ: we should expect ἐκείνη ἡνκερ; instead of that the antec. is omitted, though it is here definite, and the rel. of quality used (cf. note on οἰα 3) in the case of the omitted antec. ἡνκερ οι οἰανκερ would have had with ἐχρῆτο the same construction as τί 38.

40. πρόσθεν: the journey mentioned in 225, 8 ff.

42. της πρόσθεν: supply πράξεως,

καὶ ἐπιπονωτέρα καὶ ἐπικινδυνοτέρα, ἀξιοῦν ἡ πείσαντα ήμας άγειν ή πεισθέντα πρός φιλίαν άφιέναι. ούτω γὰρ καὶ ἐπόμενοι ἄν φίλοι αὐτῶ καὶ πρόθυμοι 45 έποίμεθα καὶ ἀπιόντες ἀσφαλῶς αν ἀπίοιμεν · ὅ τι δ' αν προς ταῦτα λέγη ἀπαγγεῖλαι δεῦρο ήμας δ' άκούσαντας πρός ταῦτα Βουλεύεσθαι. ταῦτα, καὶ ἄνδρας έλόμενοι σὺν Κλεάρχο πέμπουσιν, οὶ ἡρώτων Κῦρον τὰ δόξαντα τῆ στρατιά. ὁ δ' 50 ἀπεκρίνατο ὅτι ἀκούοι ᾿Αβροκόμᾶν ἐχθρὸν ἄνδρα ἐπὶ

43 f. πείσαντα, πεισθέντα: agree with Kûpov understood, subj. of ayeir and aoiérai. His readiest means of persuading the soldiers would of course be an offer of higher pay; this is what is hinted at in  $\pi \epsilon l \sigma a \nu \tau a$ . — πρὸς φιλίαν: in friendship. We may give the general effect of the parallelism of the sentence thus: that they should ask that he either win our consent before leading us on, or let us go in friendship with his consent. — ἀφτέναι: from ἀφίημι. The form from aπειμι go away would be ἀπιέναι. Learn the conjugation of type, H. 476: G. 810. Note the resemblance to, and the few differences from τίθημι, which should be thoroughly reviewed with tym. The long ī in the pres. reduplication is irregular.

if it were εἰ ἐποίμεθα. So duidntes as if it were el duloi-HEV.

47. δεθρο: instead of ενθάδε (here) because of the motion implied in ἀπαγγεῖλαι.

48. πρὸς ταῦτα: with reference to this. — ἔδοξε ταθτα: this was agreed to. ¿δοξε is regularly used to denote the passage of a resolution. For the time being the Greek army has become a mass-meeting, in which proposals are made, advocated by speeches, and put to vote; the question is decided by majority of hands raised, and the minority submit. This procedure was as familiar to the democratic states of Greece as to us; indeed it originated among them.

50. τὰ δόξαντα: the questions agreed upon. — τη στρα-45. ἐπόμενοι: translate as τιᾶ: indir. obj. of δόξαντα.

τῷ Εὐφράτη ποταμῷ εἶναι, ἀπέχοντα δώδεκα σταθμούς · πρὸς τοῦτον οὖν ἔφη βοίλεσθαι ἐλθεῖν · κανμὲν ἢ ἐκεῖ, τὴν δίκην ἔφη χρήζειν ἐπιθεῖναι αὐτῷ, 55 ἐὰν δὲ φύγῃ, ἡμεῖς ἐκεῖ πρὸς ταῦτα βουλευσόμεθα. 21. ἀκούσαντες δὲ ταῦτα οἱ αἰρετοὶ ἀπαγγέλλουσι τοῖς στρατιώταις · τοῖς δὲ ὑποψία μὲν ἢν ὅτι ἄγοι πρὸς βασιλέα, ὅμως δὲ ἐδόκει ἔπεσθαι. προσαιτοῦσι δὲ μισθόν · ὁ δὲ Κῦρος ὑπισχνεῖται ἡμιόλιον 60 πασι δώσειν οὖ πρότερον ἔφερον, ἀντὶ δαρεικοῦ τρία ἡμιδαρεικὰ τοῦ μηνὸς τῷ στρατιώτη · ὅτι δὲ ἐπὶ βασιλέα ἄγοι οὐδὲ ἐνταῦθα ἤκουσεν οὐδεὶς ἔν γε τῷ φανερῷ.

52. elva: ἀκούω, like ὁράω, alσθάνομαι, olδa, takes the supplementary pple. more often than the inf. The inf. probably marks the statement more distinctly as an indir. speech, that is, as a matter of mere hearsay.

53. καν: for και έάν, by crasis, H. 76 and b; G. 42.

**54.**  $\vec{\eta}$ : cf. note on  $\vec{i}$  39. The condition is of the same sort as in  $\phi \dot{\nu} \gamma \eta$  55.

55. ήμεις: again the change to the more lively dir. form.

57. τοῖς δὲ ὑποψία ἢν: = οἱ δὲ ὑπώπτευον.

58 f. προσαιτοθοτι μισθόν: lit. demand pay in addition. We put the idea of προς- in the form of a modifier of μ-σθόν, and say, demand higher pay.

**60.** οὖ: for τούτου δ: gen. after ἡμιόλιον, which has a comparative force, a half more.— ἔφερον: were receiving.

61. τρία ήμιδαρεικά: we say a daric and a half.

62 f. ἔν γε τῷ φανερῷ: this expression makes it evident that some, probably most, understood pretty well what the real purpose of Cyrus was.

## Uses of the Subjunctive and Optative.

283. All the common uses of the subjunctive and optative have now been illustrated and should at this point be thoroughly reviewed. To assist in this, summaries are here given, with references to the Grammar. The pupil should collect out of the text as many examples of each construction as possible. The uses of these modes can easily be so learned at this point that they will give no serious trouble hereafter.

## 284. The Subjunctive.

- 1. In Principal Clauses.
  - a. Hortative. H. 866, 1; G. 1344.
- b. In prohibitions, in the agrist only. H. 866, 2; G. 1346.
  - c. Deliberative. H. 866, 3; G. 1358.
- 2. In Subordinate Clauses.
  - a. Denoting pure purpose. H. 881; G. 1365.
  - b. After expressions of fear. H. 887; G. 1378.
  - c. In conditions
    - (1) of the present general form. H. 894, 1; G. 1393, 1.
    - (2) of the future more vivid form. H. 898; G. 1403.

Also in relative clauses implying such conditions. H. 912, 913; G. 1428; 1431, 1; 1434.

d. With  $\xi_{\omega S}$  and other words signifying until, and with  $\pi \rho i \nu$  before, until, when they imply expectation. H. 921, 924; G. 1465, 1469.

# 285. The Optative.

- 1. In Principal Clauses.
- a. In wishes, referring to future time (without dv). H. 870; G. 1507.

- b. Potential (with av). H. 872; G. 1327.
- So in conclusions of less vivid future conditions. H. 900; G. 1408.
- 2. In Dependent Clauses.
- a. Denoting pure purpose, after past tenses. H. 881; G. 1365.
- b. After expressions of fear, after past tenses. H. 887; G. 1378.
  - c. In conditions
    - (1) of the past general form. H. 894, 2; G. 1393, 2.
  - (2) of the future less vivid form. H. 900; G. 1408.

Also in relative clauses implying such conditions. H. 912, 913; G. 1431, 2; 1436.

- d. With  $\tilde{\epsilon}\omega_{S}$  and other words signifying until, and with  $\pi\rhoi\nu$  before, until, when they imply expectation, after past tenses. H. 921, 924; G. 1465, 1469.
- e. In indirect discourse, after past tenses. H. 932, 2; 937; G. 1481, 2; 1502.

Observe that those uses of the optative which involve the principles of indirect quotation (namely, a, b, d, e under 2) are permissive only, not required. The forms of direct speech may be retained after past tenses, and are retained in nearly half the cases. To retain them gives the same effect of liveliness which is produced by the historical present, or by the sudden changes from indirect to direct form in principal clauses.

## CONDITIONAL SENTENCES, INDIRECT DISCOURSE.

286. All common forms of conditional sentences have been illustrated, except those contrary to reality. With some classes it may be well to postpone the connected review of these sentences until later; but in any case, as soon as the forms yet lacking occur, the entire subject should be

reviewed as presented in H. 889-900, 912-918; G. 1381-1420, omitting the paragraphs in the smallest type and the less important paragraphs in type of the second size.

In the same way should be reviewed the subject of indirect discourse as presented in H. 928-937, 946; G. 1475-1503, 1522, 1523.

NOTE. - In the Greek-English vocabulary the theme of each verb is given in parenthesis immediately after the first form; next follows the class to which the present belongs, unless it is of the variable-vowel class. Under most compound verbs the theme is given as a compound of the preposition and the simple theme; for the principal parts look under the simple verb. The derivation or composition, when known, is generally indicated in square brackets [ ] just before the translation. This matter is so given that the student can trace the successive steps in word-formation more precisely than in most vocabularies or dictionaries. For example, it is indicated that έπιβουλεύω is a compound of έπί and βουλεύω, that βουλεύω is formed from βουλή, and βουλή from βούλομαι. Unless care is taken in clear cases to impress upon students the historical order of word-formation, the whole subject of etymology is likely to appear a mass of guess-work, and so be of little use and some positive harm. In cases of doubt of course the matter should not be pressed. Words which occur only in Part I, are treated less fully than the others. The English-Greek vocabulary is complete for the Exercises that precede the beginning of the Anabasis. The additional words needed for the four exercises based on the early sections of the Anabasis are not included, because it is better for the student to accustom himself to rely, for such words, upon the Greek text.

The following abbreviations are used in the book, with some others that need no explanation.

act. = active. intr. = intransitive. adj. = adjective. Lat. = Latin. lit. = literal, literally. adv. = adverb.antec. = antecedent. mid. = middle.sor. = sorist. neg. = negative. obj. = object. app. = apposition. art. = article. opt. = optative. cf. = confer. compare. p., pp. = page, pages. cl. = class. pass. = passive. comp. = comparative. pass. s. = passive suffix. perf. = perfect. conj. = conjunction. correl. = correlative. pers. = person. decl. = declension. plup. = pluperfect. dem. = demonstrative. pple. = participle. dep. = deponent. pred. = predicate. dir. = direct. prep. = preposition. e.g. = for example.pres. = present. Eng. = English. priv. = privative.equiv. = equivalent. pron. = pronoun. f., ff. = following.red. = reduplication. fut. = future. rel. = relative. i.e. = that is. subj. = subject. impers. = impersonal. subiv. = subjunctive. impf. = imperfect. subst. = substantive. impy. = imperative. sup. = superlative. indef. = indefinite. syst. = system. indic. = indicative. trans. = transitive. indir. = indirect. t. s. = tense suffix. inf. = infinitive. var. vow. = variable vowel. interr. = interrogative. vocab. = vocabulary.

## GREEK-ENGLISH VOCABULARY.

#### A.

<sup>3</sup> Αβροκόμας, -α (H. 149; G. 188, 3, end), δ, Abrokomas.

"Αβῦδος, -ου, ἡ, Abydos.

άγαθός, -ή, -όν, good. Comp. άμείνων, βελτίων, κρείττων, sup. άριστος, βέλτιστος, κράτιστος.

ἄγαμαι (ἀγα-, root cl., H. 404;
 G. 619), ἡγάσθην, admire.

άγγελλω (άγγελ-, ι-cl., Η. 399; G. 593), άγγελῶ, ἤγγειλα, ἤγγελκα, ἤγγελμαι, ἦγγελθην, announce, report.

άγγελος, -ου, δ, messenger.

άγορά, -âs, ἡ, [άγείρω assemble], assembly; market-place, market.

άγοράζω (άγοραδ-, ι-cl., Η. 398; G. 584, 585, 587), άγοράσω, ἡγόρασα, ἡγόρακα, ἡγόρασμαι, ἡγοράσθην, [άγορά], buy. (Cf. our verb market.)

äγριος, -ā, -ov, [åγρός field, country], wild.

άγω (άγ-), άξω, ήγαγον (Η. 436; G. 535), ήχα, ήγμαι, ήχθην, drive, lead. άγωγός, -οῦ, ὁ, [ἄγω], leader, auide. dywv, dywvos, o, [dyw], conάγωνίζομαι, [άγών], struggle, engage in a contest. άδελφός, -οῦ, ὁ, brother. άδικέω (άδικε-), άδικήσω, etc., [äbikos], injure, wrong. άδικος, -ον, [a priv., δίκη], unjust, wrong. άήρ, άέρος, δ, air. Aθηναι, -ŵν, αί, Athens. 'Αθηναίος, -α, -ον, ['Αθήναι], Athenian. άθλητής, -οῦ, ὁ, athlete. άθλον, -ου, τό, prize. άθλος, -ου, ό, athletic game. άθροίζω (άθροιδ-, ι-cl., Η. 396, 398; G. 579, 584, 585, 587), άθροίσω, ήθροισα, ήθροικα, ήθροισμαι, ήθροίσθην, [άθρόos together], assemble, muster, (trans.); dir. mid. assemble (intr.).

Almans, -w, ol, Ainianes or Aenianians, in southwestern Thessaly.

aiperos, -ή, -όν, verbal of aipeω; oi aiperoi, the men chosen, the committee.

alple (alpe-, λ)-, alphow, etλον, (λω, etc., H. 359, a; G. 587 and 2), ήρηκα, ήρημα, ήρθην, seize, take; indir. mid., choose, elect.

alσθάνομαι (alσθ-, alσθη-, nas. cl., H. 402, b; G. 603, 605), alσθήσομαι, ήσθόμην, ήσθημαι, perceive.

alσχύνω (alσχυν-, ι-cl., H. 400; G. 596), alσχυνώ, ήσχῦνα, ήσχύνθην, [cf. alσχύνη shame], put to shame; dir. mid., be ashamed.

alτέω (alτε-), alτήσω, ἥτησα, ἥτηκα, ἥτημαι, ἡτήθην, ask for, demand, entreat.

altidopai (altia-), altidoopai, etc., [altid cause], give
as the cause, accuse, blame.
akīrákns, -ov, ô, [Persian
word], short sword.

άκμή, -η, η, summit, prime. άκούω (άκου-), άκούσομαι, ήκουσα, άκήκοα (Η. 368, 44; G. 529), ήκουσμαι, ήκούσθην, hear.

άκρόπολις, -εως, ή, [ἄκρος, πόλις], acropolis.

akpos, -a, -ov, at the point or

end (H. 671; G. 978); то акроv, the top or end; то акра, the heights.

ἀκων, ἀκουσα, ἀκον, [a priv., ἐκών], unwilling.

άλγος, -εος, τό, pain.

άλέξω (άλεξ-, άλεκ-), άλέξομαι, ἡλεξάμην, ward off, defend one's self against.

άλλά, [ἄλλος], but, more strongly adversative than δέ. άλλάττω (άλλαγ-, ι-cl., Η. 397; G. 584, 588), άλλάξω, ἤλλαξα, ἤλλαγμαι, ἤλλάγην or ἤλλάχθην, exchange.

άλλήλω, -ā, -ω, only du. and pl., oblique cases, [ἄλλος], each other.

äλλος, -η, -o, other; after the art. often the remaining, the rest of.

aμa, adv., at the same time.

ἄμαξα, -ης, ἡ, [ἄμα, ἄγω],
wagon.

ἀμαξιτός, -όν, [ἄμαξα, εἶμι],
 traversed by wagons; όδὸς
 ----, wagon-road.

άμελέω (άμελε-), άμελήσω, etc., [άμελήs], neglect, be careless.

άμελής, -ές, [a priv., μέλει it is a care], careless, neglectful. άμήχανος, -ον, [a priv., μηχανή], without device, impracticable.

άμπελος, -ου, ή, vine.

άμφί, prep. w. acc., about, in connection with.

**а**µфотероз, -ā, -ov, both.

av, post-pos. adv., cannot be translated by itself. Its uses are described in H. 857-862; G. 1299-1316.

åναβαίνω (άνα + βαν-, βα-), go up, go inland.

άνάβασις, -εως, ή, [άναβαίνω], ascent, journey inland.

άναγιγνόσκω (άνα+γνο-), read. άνάγκη, -ης, ἡ, necessity; with έστι expressed or understood, it is necessary.

ἀναγνούς, see ἀναγιγνώσκω. ἀνάλυσις, -εως, ἡ [ἀναλύω], undoing, analysis.

άναλύω, unloose, take apart, analyze.

åναρπάζω (άνα+άρπαδ-), snatch up, carry off as booty.

άνδράποδον, -ου, τό, [άνήρ, -ποδον being perhaps a derivative ending], slave.

avev, improper prep. w. gen., without.

άνήρ, άνδρός, ό, man as distinguished from woman, differing from ἄνθρωπος as Lat. vir from homo.

äνθος, -εος, τό, flower.

aνθρωπος, -ου, δ, man, human being, Lat. homo.

åvīáw (åvīa-), åvīáσω, ήvtāσα,

ἡντάθην, [ἀνίὰ grief], grieve, distress.

dνίστημι (dva+στα-), raise up, cause to stand up; dir. mid. and μι-aor., arise.

άνταγωνιστής, -οῦ, ὁ, [άντί, άγωνιστής], antagonist.

avti, prep. w. gen., instead of; in comp. the older meaning against, in opposition, is often retained.

dντιπαρασκευάζω (dντι + παρασκευαδ-), prepare in turn or in opposition.

ἀντιπέρᾶς [ἀντί, πέρᾶς on the other side], adv. w. gen., over against.

artistasis, -εως, ή, [arti, στάσις party, from ιστημι], opposing party.

άντιστασιάτης, -ου, ό, [άντίστασις], political opponent, member of the opposing party.

ἄντρον, -ου, τό, cave.

āve, adv. [ává], upward, above; inland.

äfics, -ā, -ov, worthy.

åξιόω (άξιο-), άξιώσω, etc., [ἄξιος], deem worthy, think fit, claim as proper, request.

άπαγγέλλω (άπο + άγγελ-), bring back word, report.

άπάγω (άπο + άγ-), lead away or back.

drairle (dro+alre-), ask as due, demand.

άπαράσκευος, -ov [α priv., παρασκευή], unprepared.

**ат**ын (**ато** + **i**-, see **«**Iµ**.**), go away.

άπέρχομαι (άπο + έρχ-, έλθ-, έλυθ-), άπηλθον, άπελήλυθα, go or come away.

**ἀπέχω** (**ἀπο**+σεχ-, **ἐχ-**, **ἐχ-**, σχ-, σχη-), hold off, be distant.

άπηλθον, 800 άπέρχομαι.

ἀπό, prep. w. gen., from, away from. In comp. off, away; often indicates that something is due (see ἀπαιτέω, ἀποδίδωμι).

dποδείκνῦμι (dπo + δεικ-), appoint.

dποδίδωμι (dπο + δο-), give what is due, hence pay.

άποκρίνομαι (άπο + κριν-, κρι-), άποκρινοθμαι, άπεκρινάμην, άποκέκριμαι, reply.

άποκτείνω (άπο + κτεν-, κτον-), kill, put to death, execute.

άπολαμβάνω (άπο + λαβ-, ληβ-), take back, receive back.

άπόλλῦμι (άπο + όλ-, όλε-, nas. cl., H. 402, e; G. 608; δλλῦμι is prob. for ὁλνῦμι), ἀπολώ, ἀπώλεσα, ἀπωλόμην, ἀπολώλεκα, ἀπόλωλα, in the act. pres., fut., 1st aor., 1st

perf., lose, destroy; in the mid. pres., fut., 2d aor., and in the 2d perf. act., be lost or destroyed, perish.

'Απόλλων, -ωνος, ό, Apollo, son of Zeus and Leto, god of the sun, of health, of divination, of music and poetry. ἀποπέμπω (ἀπο+πεμπ-, πομφ-),

send away, send back; indir. mid., send from one's self, dismiss, let go.

άποπλέω (άπο + πλυ-, πλευ-), sail away.

άπορέω (άπορε-), άπορήσω, etc., [ἄπορος], be perplexed. άπορία, -ας, ἡ, [ἄπορος], difficulty, perplexity.

aπορος, -ον [a priv., πόρος], without resource, hence perplexed.

άποστέλλω (άπο + στέλ-, σταλ-), send away.

ἀπόστολος, -ου, ὁ, [ἀποστέλλω], envoy, ambassador.

ἀποχωρέω (ἀπο + χωρε-), withdraw, retreat.

άριθμέω [άριθμός], count.

άριθμός, -οῦ, ὁ, number, enumeration.

'Αρίστιππος, -ου, δ, [ἄριστος, ἴππος], Aristippos.

άριστος, -η, -ον, sup. of άγαθός.

'Αρκάς, -άδος, δ, Arcadian. άρμα, -ατος, τό, chariot. άρμάμαξα, -ης, ἡ, [ἄρμα, ἄμαξα], covered carriage. άρπάζω (άρπαδ-, ι-cl., Η. 398; G. 584, 585, 586), άρπάσω, ήρπασα, ήρπασα, ήρπασμαι, ήρπάσθην, seize, plunder. 'Αρταξέρξης, -ου, ό, Artaxerxes.

Αρταξέρξης, -ου, δ, Artaxerxes.
άρχαίος, -α, -ον [άρχή], ancient; τὸ άρχαίον, of old, formerly.

ἀρχή, -ῆs, ἡ, [ἄρχω], beginning; government; province.
ἄρχω (ἀρχ-), ἄρξω, ἦρξα, ἦργμαι, ῆρχθην, be first, hence begin, and rule.

ἄρχων, pple. of ἄρχω as subst., commander.

άσθενέω (άσθενε-), άσθενήσω, etc. [άσθενής], be weak or sick.

άσθενής, -ές [a priv., σθένος strength], weak.

Aola, -as, n, Asia.

'Aσπένδιος, -ā, -ov, ["Aσπένδος city in Pamphylia], Aspendian.

άσπίς, -ίδος, ἡ, shield. άστρον, -ου, τό, star. άσφαλίστατα, sup. of άσφαλώς. άσφαλής, -ίς, [a priv., σφάλλω make fall], safe, secure.

άσφαλώς [άσφαλής], safely; comp. άσφαλέστερον, sup. άσφαλέστατα.

άτιμάζω (άτιμαδ-, ι-cl., Η. 398; G. 584, 585, 587), άττμάσω, ήττμασα, ήττμακα, ήττμασμαι, ήττμάσθην, [ἄττμος], disgrace, dishonor.

ἄτῖμος, -ov [a priv., τῖμή], without honor, unhonored. aŭ, postpos. adv., again, in turn.

αὐλός, -οῦ, ὁ, pipe.

abτόματος, -η, -ον, [abτός, root
μα- will], self-acting; άπὸ
(οr ἐκ) τοῦ αὐτομάτου, voluntarily, of one's own accord.
αὐτός, -ἡ, -ό, self, muself, him-

abrós, -\(\bar{\eta}\), -\(\delta\), self, myself, himself, etc. (1) Lat. ipse. This is always the meaning of the word when in the pred. position with a substantive, and when standing alone in the nom. (2) When preceded by the article, Lat. idem. (3) Standing alone in any case but the nom. it serves as the personal pron. of the 3d pers., him, her, it, etc.

airoi, adv., here.

αύτοῦ, -ης, contracted from έαυτοῦ, etc.

άφαιρίω (άπο + αίρε-, ίλ-), take away from, deprive, often in indir. mid.

άφίημι (άπο + i-), send away, let go.

άφικνέομαι (άπο + ίκ-, nas. cl., Η. 402, d; G. 607), άφίξομαι, άφικόμην, άφίγμαι, arrive, come. άφιστημι (άπο+στα-), άποστήσω, άπίστησα, άπίστην, άφιστηκα, άπιστάθην, set off, cause to revolt; dir. mid., μι-aor., and perf. act., revolt.

Angula de dir Abdian

Angula de direction

A

'Axauós, -á, -óv, Achaian. ἄχθομαι (άχθ-, άχθε-), άχθεσομαι, ἡχθέσθην, [cf. τὸ ἄχθος burden], be burdened, troubled.

### B.

βαίνω (βαν-, βα-, ι-cl., Η. 400; G. 594, 610), βήσομαι, έβην, βέβηκα, -βέβαμαι in comp., -ibálon in comp., go. βάλλω (βαλ-, βλη-, ι-cl., Η. 399; G. 593), βαλώ, ἔβαλον, βέβληκα, βέβλημαι, έβλή-Onv, throw, throw at. Βαρβαρικός, -ή, -όν, Γβάρβαpos], connected with foreigners; τὸ βαρβαρικόν, foreign or Persian force. Bápbapos, -ov, 6, foreigner, barbarian. βάρος, -εος, τό, weight. βασιλεία, -ας, ή, [βασιλεύω], act of ruling, royal power, kingdom, throne.

βασίλειος, -ā, -ον, [βασιλεύς],

royal, kingly; subst. in the

neut. pl., fortified palace, castle. Barilers, -tws, 6, king. βασιλεύω (βασιλευ-), βασιλεύσω, etc., [βασιλεύς], be king, reign. βέλτιστος, -η, -ον, sup. of aya-Oóe. βιάζομαι (βιαδ-, ι-cl., Η. 398; G. 587), βιάσομαι, ἐβιασάμην, βεβίασμαι, έβιάσθην, [Bla force], compel, force. βιβλίον, -ου, τό, book. βιβλιοπώλης, -ου, δ, Γβιβλίον, πωλέω], bookseller. Blos. -ou, &. life. βοήθεια, -ās, ἡ, [βοηθέω], help, succor. βοηθέω (βοηθε-), βοηθήσω, etc., [Boneo's helper], help, succor. Bοιώτιος, -ā, -ov, Boeotian. Βοιωτός, -οῦ, ὁ, Boeotian. Bopéas, -ou, o, north-wind. βοτάνη, -ης, ή, grass, herb. βουλεύω (βουλευ-), βουλεύσω, etc., [βουλή], plan; indir. mid., plan for or with one's self, deliberate, consider. βουλή, -ης, ή, [βούλομαι], will, wish; commonly plan, counsel; also council. βούλομαι (βουλ-, βουλη-), βουλήσομαι, βεβούλημαι, έβουλήθην, wish, desire. βωμός, -οῦ, ὁ, altar.

r.

νάμος, -ου, ό, marriage. váo, postpos, conj., for. yé, enclitic particle, emphasizing the preceding word by restriction, at least: often not to be rendered by a separate word. γέλως, -ωτος, δ, laughter. γενεά, - $\hat{a}$ s,  $\hat{η}$ , [γίγνομαι], familv. γένεσις, -εως, ή, [γίγνομαι], birth, origin, genesis.  $\gamma \epsilon vos, -\epsilon os, \tau o, [\gamma (\gamma vo\mu al], race.$ γέφυρα, -ās, ἡ, bridge. γħ, γħs, ħ, earth, land. γίγνομαι (γεν-, γενη-, γον-), γενήσομαι, έγενόμην, γέγονα, yeyévnuai, become, be born. (of events) take place. γιγνώσκω (γνο-, incep. cl., H.

αγνώσκω (γνο-, incep. cl., H. 403; G. 613), γνώσομαι, ἔγνων, ἔγνωκα, ἔγνωσμαι, ἔγνωσθην, come to know, perceive, become aware, recognize, come to hold an opinion; the aor. and perf. may sometimes be rendered know, but the ordinary words for know are oίδα and ἐπίσταμαι.

γλύφω, carve.

γλώσσα or γλώττα, -ηs, ή, tongue, language.

γνώμη, -ης, ή, [γιγνώσκω],

judgment, thought, mind, consent; also proverb.

γράμμα, -ατος, τό, [γράφω], writing, letter (of the alphabet).

γράφω (γραφ-), γράψω, ἔγραψα, γέγραφα, γέγραμμαι, ἔγράφην, write.

γυμνάζω (γυμναδ-, ι-cl., Η. 398; G. 584, 585, 587), γυμνάσω, έγύμνασα, γεγύμνακα, γεγύμνασην, [γυμνάς], exercise. γυμνάσιον, -ου, τό, [γυμνάζω],

gymnasium.

γυμνής, -ήτος, δ, [γυμνός], light-armed soldier.

γυμνός, -ή, -όν, naked, bare. γυνή, γυναικός, ἡ, woman, wife.

γωνία, -as, ή, corner, angle.

#### Δ.

δαίμων, -ονος, ό, divinity, spirit. δακρύω (δακρῦ-), δακρύσω, ἐδάκρῦσα, δεδάκρῦκα, weep. δαπανάω (δαπανα-), δαπανήσω, etc., [δαπάνη expense], expend.
δαρεικός, -οῦ, ὁ, [Δαρείος], daric, a Persian gold coin, worth \$5.40 in our gold.
Δαρείος, -ου, ὁ, Dareios or Darīus.

δασμός, -οῦ, ὁ, tribute.

Si. postpos. conj., indicating a slight contrast with something preceding; but, and, often correl. with uév.

Seduces, pple. of 2d perf. Seduce (H. 490, 5; G. 804 δείδω), fearing.

δείκνυμι (δεικ-, nas. cl., H. 402, e ; G. 608), Selew, Ederta, Sé-Serya, Séberyuar, éberyonv. point out, show.

Séra, indecl., ten.

Serás, -ásos, h, company of ten, decad.

Δελφοί, -ων, οί, Delphi.

δένδρον, -ου, τό, tree.

Seξιός, -ά, -όν, right (opp. to left).

Séov. Séovros, ró, neut. pple. of Sec. that which is needful: els tò béov satisfactorily.

δέρμα, -τος, τό, [δέρω], skin, hide.

δέρω (δερ-, δαρ-), δερώ, ἔδειρα, δέδαρμαι, έδάρην, flay.

δεσπότης, -ου, δ, master. δεθρο, adv., hither.

entreat.

δέω (δε-, δεη-), δεήσω, έδέησα, δεδέηκα, lack, want : impers... δεί, δεήσει, έδέησε, δεδέηκε, there is need of, it is necessary, must, ought, Lat. opus est; mid., Séonai, Sehoonai, δεδέημαι, έδεήθην, want, ask,

84, postpos. particle. Its meanings are very elusive: they may be grouped under two heads, which cannot always be clearly distinguished. (1) Its force falls on a single word or phrase, marking the idea as being immediately present to the mind, giving greater definiteness or positiveness. The word thus made prominent is the one immediately preceding 84 (vet another particle, as μέν, may intervene). effect can sometimes be rendered in English by the tone of the voice only, sometimes indeed, clearly, may be used. τότε δή, then indeed. Sometimes it has an ironical force. of course ! (2) It belongs to the entire clause. It then stands near the beginning. and often marks the statement as obvious, or to be expected under the known circumstances. This effect may be given by of course. plainly, obviously. inferential, like ouv, it may be rendered accordingly, unemphatic now or so. uev on is a frequent combination: each particle usually has its full separate force.

δήλος, -η, -ον, plain, evident. δημοκρατία, -ας, ή, [δήμος, κρατέω], democracy.

δήμος, -ου, δ, people; often the democratic party as opposed to the oligarchical faction.

8.14, prep., (1) w. gen., through;
(2) w. acc., on account of, because of; διά πολλά for many reasons.

διαβαίνω (δια + βαν-, βα-), go through, cross.

διαβάλλω (δια + βαλ-, βλη-), attack the character of, slander, accuse falsely.

διάγω (δια+άγ-), lead through; pass one's time, and so continue. λέγων διήγε, continued to speak, kept speaking. διαιρέω, divide.

δίαιτα, -ης, ή, mode of life. διακόσιοι, -αι, -α, two hundred.

διαλέγομαι, converse.

διαρπάζω (δια + άρπαδ-), plunder, sack.

διατίθημι (δια+θε-, root cl., H. 404; G. 619), διαθήσω, διέθηκα, διατέθηκα οτ διατέθεικα, διατέθειμαι, διετέθην (for διεθεθην), dispose, bring into a certain disposition, treat.

διδάσκω, teach.

δίδωμι (δο-, root cl., H. 404; G. 619), δώσω, ἔδωκα, δέδωκα, δέδομαι, ἐδόθην, give. δίκαιος, -ā, -ον, [δίκη], just, right.

δίκη, -ης, ἡ, decision of a judge; sentence, penalty; right, justice.

**Sió** (for **Sid. 5**), on account of which, wherefore, therefore.

δίς, twice.

δισχίλιοι, -αι, -α, (δίς, χίλιοι), two thousand.

δόγμα, -ατος, τό, opinion.

Sonés (δοκε-, Son-), δόξω, εδοξα, δέδογμαι, έδόχθην, think, seem; 3d sing. impers., seems, seems best; of a proposal in an assembly, be adopted, pass.

Δόλοπες, -ων, oi, *Dolopes*, tribe on the southwest borders of Thessaly.

δόξα, -ης, ή, opinion. δοῦλος, -ου, δ, slave.

δουλόω (δουλο-), δουλώσω, etc., [δοῦλος], enslave.

δράμα, -τος, τό, deed; drama. δράω, do, accomplish.

δρόμος, -ου, δ, [δραμείν run], running, race.

δύναμαι (δυνα-, root cl., H. 404; G. 619), δυνήσομαι, δεδύνημαι, έδυνήθην, can, be able; of words, signify.

δύναμις, -εως, ἡ, [δύναμαι], force, power; also significance, meaning.

Sevedether, -ou, δ, powerful man, nobleman.

Sevents, -ή, -όν, [δόναμαι], able; of things, possible.

Séo, Suotv, two.

Séo (δῦ-, δυ-), δύσω, ἔδῦσα, ἔδῦνα, δέδυμαι, ἐδύθην, cause to sink, also enter; dir. mid., with μι-sor. and perf. act., sink, intrans.

Séδεκα, indecl., [δόο, δέκα], twelve.

Sápov, -ou, τό, [δίδωμι], gift.

## E.

¿áv, [cl, av], if, with the subjv. Also written av and nv. έαυτοθ, -ης, -οθ, [stem έ-, αὐ-763], reflex. pron., one's self, himself, herself, itself. Also written autou, etc. **ἐβδομάς, -άδος, ἡ,** week. **ξβδομος**, -η, -ον, seventh. ένκέλευστος, -ον, [έν, κελεύω], bidden, incited.  $\dot{\epsilon}$ γώ,  $\dot{\epsilon}$ μοῦ, or μοῦ, I. έθέλω (έθελ-, έθελη-), έθελήσω, ήθέλησα, ήθέληκα, be willing, in Attic prose almost always implying less distinct choice and desire than Bou**long a wish.** (In poetry this difference is not made.) et, proclit. conj., if; sometimes whether.

elbévai, elbfre, see olba. cloor, see opáw. elbos, -eos, tó, shape, figure. elnoar, see ciul. ekoon, indecl., twenty. εἰκών, -όνος, ἡ, image, statue. είμί (ἐσ-, root cl., H. 404, 478; G. 619, 806), toopar, am, be. elu (1-, root cl., H. 477; G. 808, 1-3), go, often future in meaning. elvai, see elul. είπον, see φημί. είρηκα, είρημαι, 800 φημί. els, proclitic prep. w. acc., into, in with verbs of motion; for (denoting purpose), with reference to, bearing upon; with numbers, about. εls, μία, ξν, one.  $\epsilon$ i $\sigma$  $\beta$ á $\lambda\lambda\omega$  ( $\epsilon$ is +  $\beta$ a $\lambda$ -,  $\beta\lambda\eta$ -), throw into; make entrance into, enter. είσβολή, -ης, ή, [είσβάλλω], pass into a region, entrance. είσελαύνω (είς + έλα-), ride or march into. είσέρχομαι (είς + έρχ-, έλθ-, έλυθ-), enter. elol(v), (they) are; see elul. eἴσω or ἔσω, adv. w. gen., [els], within, inside. elta, adv., afterwards, then, secondly. ěk, see ě£. **ёкасто**я, -η, -оν, each.

ἐκατόν, indecl., one hundred.  $\dot{\epsilon}$ κβάλλω ( $\dot{\epsilon}\dot{\epsilon}$  + βαλ-, βλη-), cast out, expel, banish.

ἐκδέρω (ἐκ + δερ-, δαρ-), flay,skin.

exec, adv., yonder, there.

éxelvos, -n, -o, dem. pron., [exci], he (the more remote), Lat. ille.

ěκκαλέω (ἐξ + καλε-, κλη-), call out.

 $\dot{\epsilon}$ κκαλύπτω ( $\dot{\epsilon}\dot{\epsilon}$  + καλυβ-), uncover.

ěκκλησία, -as, ἡ, [ἐκκαλέω], assembly.

έκλείπω (έξ+λιπ-, λειπ-, λοιπ-), leave by going out, abandon.

 $k\pi t\pi \tau \omega (k + \pi \epsilon \tau -, \pi \epsilon \sigma -, \pi \tau \omega -),$ fall out, be banished, used as pass. of ἐκβάλλω.

**Έκτωρ**, -ορος, δ, Hektor or Hector.

ἐκφεύγω (ἐξ + φυγ-, φευγ-), escape.

έκών, -οθσα, -όν, decl. like an aor. pple., willing, voluntarily.

έλαύνω (έλα-, nas. cl., H. 402, e; G. 603, 612), ¿λώ, (H. 424; G. 665, 1 and 2), \(\hat{h}\a\sigma\sigma\), έλήλακα, έλήλαμαι, ήλάθην, (ἐλαύνω is prob. for drive. έλα-νυ-ω.)

Extorbar, see alpto. έλεύθερος, -ā, -ov, free. έλθειν, see έρχομαι.

Έλλάς, -άδος, ἡ, Greece, Hellas. "Ελλην, -os, δ, Greek, Hellene. Έλληνικός, -ή, -όν, [Έλλην], Grecian, Greek; τὸ Ἑλληvikóv. Greek force.

Έλλησποντιακός, -ή, -όν, [Έλλήσποντος], Hellespontic. on the Hellespont.

Έλλήσποντος, -ου, δ, ΓΈλλη, πόντος sea], Hellespont, or sea of Helle, who was said to have been drowned there: now the Dardanelles.

έλπίς, ίδος, -ή, hope.

έμαυτοῦ, [έμέ, αὐτός], reflex. pron., not used in nom., of muself.

έμβαίνω (έν + βαν-, βα-), go on board, embark.

ἐμβάλλω  $(\ell v + \beta \alpha \lambda -, \beta \lambda \eta -),$ throw in; of rivers, empty

ev, proclitic prep. w. dat., in. ivea, adv., [iv], dem., there; rel., where.

ėνοικέω (ėν + οίκε-), dwell in ; οί evolkouvres, the inhabitants.  $\dot{\epsilon}$ vopá $\omega$  ( $\dot{\epsilon}$ v +  $\dot{\delta}$ pa $_{-}$ ), see in something, see therein.

evravea, adv., [ev], there, here; thereupon, then.

evreθev, adv., [ev], thence.  $\ell v \tau v \gamma \chi \dot{\alpha} v \omega$  ( $\ell v + \tau v \chi -, \tau v \chi \eta -,$ 

TEUX-), chance upon, fall in with, meet.

ψ, before consonants & proclitic prep. w. gen., out of, from.

₩, indecl., six.

indir. mid., beg out, obtain the release of by entreaty.

**Ethasve** (**E+iha-**), drive out, drive forth; intrans. (Inwov omitted), march forth, march.

**ἐξελθεῖν**, see ἐξέρχομαι.

**ἐξέρχομαι** (**ἐξ+ἐρχ-, ἐλθ-, ἐλυθ-**), come out.

**ξέτασις, -εως, ἡ, [ξ-ετάζω** scrutinize, inspect], inspection, review.

🍇, outside.

ἐπαγγέλλω (ἐπ + ἀγγέλ-), proclaim; subjective mid., announce from one's self, offer, promise.

ἔπαθον, see πάσχω.

ἐπαινέω (ἐπι + αἰνε-), ἐπαινέσομαι, ἐπήνεσα, ἐπηνέθην, [αἰνέω is from aἰνος praise], praise, commend, applaud.

emel, conj., temporal, when, after; causal, since.

ineish [inei, sh], conj., when, after.

ëπειμι (ἐπι+ἐσ-, see εἰμί), be upon or over.

ëπειμι (ἐπι + ἰ-, see εἰμι), advance, attack.

theira, adv., [tal, elra], thereupon, next, secondly.

kπt, prep., on, upon. (1) W. gen., on, upon. (2) W. dat., on, upon; in dependence on, in the power of, for. (3) W. acc., to, towards, against. In comp., upon, against, in addition; kπt τεττάρων, by fours, four deep.

ἐπιβουλεύω (ἐπι+βουλευ-), plan, plot, or scheme against.

έπιβουλή, -ήs, ή, [έπί, βουλή], plot, design against one.

ėπιδείκνυμι (ἐπι + δεικ-), show to, exhibit, display; point out.

ἐπικίνδῦνος, -ον, [ἐπί, κίνδῦνος], dangerous. Comp. ἐπικινδῦνότερος, sup. ἐπικινδῦνότατος.

ἐπικρύπτω (ἐπι + κρυφ-), cover over, conceal.

έπιμελέομαι (έπι + μελε-), έπιμελήσομαι, έπιμεμέλημαι, έπεμελήθην, take care of, attend to, give attention to.

ἐπίπονος, -ον, [ἐπί, πόνος],
laborious, toilsome. Comp.
ἐπιπονώτερος, sup. ἐπιπονώτατος.

ἐπίρρυτος, -ον, [verbal of ἐπιρρέω flow upon], well watered.

ėπίσκοπος, -ου, ό, overseer, guardian.

ἐπίσταμαι (ἐπιστα-), ἐπιστήσομαι, ἡπιστήθην, know, understand.

ἐπιστολή, -ῆς, ἡ, letter, opistlo. ἐπιτήδειος, -ā, -ον, suitable, fit; τὰ ἐπιτήδεια, supplies, provisions.

ἐπιτίθημι (ἐπι + θε-), put upon;
δίκην ἐπιτίθημι, inflict punishment on.

ėπιτρέπω (ἐπι + τρεπ-, τροφ-, τραπ-), turn over to, give up to.

 $tan x \omega p t \omega$  ( $tan + x \omega p t$ -), advance.

ξπομαι (σ(ε)π-, έπ-), ξψομαι, ἐσπόμην (for ἐσ(ε)πομην, rough breathing irregularly taken from pres.; synopsis, σπῶμαι, σποίμην, σποθ, σπέσθαι, σπόμενος), follow.

enta, indecl., seven.

Έπύαξα, -ης, ή, Εργαχα.

ἔργον, -ου, τό, work.

ĕρημος, -η, -ον, lonely, solitary, bereft.

έριζω (έριδ-, ι-cl., H. 398; G. 584, 585), ήρισα, [έρις, -ιδος, strife], contend.

έρμηνεύς, -ίως, ὁ, ['Ερμής

Hermes, messenger of Zeus],

interpreter.

έρυμνός, -ή, -όν, fortified, strong.

έρχομαι (έρχ-, ἐλθ-, ἐλυθ-, Η. 539, 2 and a; G. 621), ἡλθον,

ἐλήλυθα, come, go. The fut. is supplied generally by είμι.

ipa, see onul.

ἐρωτάω (ἐρωτα-, ἐρ-), ἐρωτήσω, etc.; also 2d aor. ἡρόμην, ask, inquire.

iorai, see elul.

 $i\sigma\tau(v)$ , is; see eimi.

ĕσχατος, -η, -ον, last, farthest, extreme.

iou, see clou.

ireρos, -ā, -oν, other (generally, one of two).

ir., adv. Of time, referring to the pres. or past, still, yet, longer; referring to the fut., further, longer, again. Of degree, yet, still.

ĕτυμος, -η, -ον, true, real, genuine.

ed, adv., well.

 εὐδαίμων, -ον, [εὖ, δαίμων], fortunate, happy, prosperous.

εὐήθεια, -ās, -ἡ, [εὐήθης], simplicity, folly.

cύήθης, cὕηθες, [cὖ, ήθος], of good character; then simple-hearted, silly, foolish.

εὐνοϊκός, -ή, -όν, [εὖ, νοῦς mind], kindly, friendly.

εὐνοϊκῶς, adv., [εὐνοϊκῶς], in a kindly way; εὐνοϊκῶς ἔχω, be kindly disposed or loyal. εψρίσκω (εψρ-, εψρε-, inceptive cl., H. 403; G. 613), εύρήσω, ຖ້າຄວາ, ຖ້າຄາແດ, ຖ້າຄາແດ, ຖ້າpilny, find. (2d aor. impy. eipé, H. 387, b; G. 131, 2.) evocs. -ovs. To. width. Εύφράτης, -ου, δ, Euphrätes. everumos, -or, [ev. oruma], of good name; left, used for dolorteoo's left to avoid a word of bad omen. έχθρός, -ά, -όν, [ἔχθω hate], hateful, hostile; subst.. enemy.

ἔχω (σεχ-, έχ-, έχ-, σχ-, σχη-, see 239), ξω or σχήσω, έσχον, έσχηκα, έσχημαι, have. The pres. pple. may often be translated having under one's command, and so with. Accompanied by an adv. ¿x often means be in a certain state, which the adv. denotes: the phrase is then nearly equivalent to elul with the adj. to which the adv. corresponds; covoï-Kŵs two, be well disposed. ws, conj., while, until.

Z.

【εύγνῦμι (ζυγ-, ſευγ-, nas. cl., H. 402, e; G. 608), ζεύξω, ἔζευξα, ἔζευγμαι, ἐζύγην, join, yoke. ζύγον, -ου, τό, [ζεύγνῦμι], yoke. ζῷον, -ου, τό, animal.

#### H.

ή, conj., or; after a comp., than. ήβη, -ns, ή, youth. ἡγεμών, -όνος, ό, [ἡγέομαι], leader, quide. ήγέομαι (ήγε-), ήγήσομαι, ήγησάμην, ήγημαι, [άγω], lead; think, believe, consider. ἡδέως, adv., [ἡδύς], gladly. ñôn, adv., now, already. ἥδομαι (ἡδ-), ἥσθην, be pleased. ήδυπαθέω (ήδυπαθε-), ήδυπαθήσω, etc., Γήδυπαθής having pleasant sensations, enjoying one's self, hous, mados], live in pleasure. ήδύς, -εία, -ύ, pleasant, delicious, (figuratively) sweet. ήθος, -εος, τό, character. i, adv., dat. sing. fem. of 5, in what way, as. ήκω (ήκ-), ήξω, come, return; pres. generally perf. in meaning, am come. ἥλιος, -ου, ό, sun. ἡμέρα, -as, ἡ, day. ἡμέτερος, -α, -ον, [ἡμείς], ουτ. ἡμιδαρεικόν, -οῦ, τό, [ἡμι- half, δαρεικός], half-daric. ήμιόλιος, -ā, -ον, [ήμι- half, δλος], containing one and a half, half as much more.

iv, see clul. ήξίου, see άξιόω. ñoav, see ciul. ήττάομαι (ήττα-), ήττήσομαι, ήττημαι, ήττήθην, [ήττα defeat, httwv inferior], be defeated, used as pass. of vikám.

#### Θ.

θάλαττα, -ης, ή, sea. θάνατος, -ου, δ, death. θαρρέω (θαρρε-), θαρρήσω, etc., [θάρσος, θάρρος courage]. be of good courage. θάττον, adv., comp. of ταχέως. θαυμάζω (θαυμαδ-, ι-cl., Η. 398; G. 584, 585, 587), θαυμάσω, έθαύμασα, τεθαύμακα, τεθαύμασμαι, έθαυμάσθην, 2001der, wonder at, admire. 04a, -as, h, sight, show. θέατρον, -ου, τό, theatre. θεός, -οθ, δ, a god, God. θεραπεύω (θεραπευ-), θεραπεύσω, etc., serve, worship. θερμόν, -οῦ, τό, heat. θέσις, -εως, ή, position, putting. Θετταλία, -ας, ή, Thessaly. Θετταλός, -οῦ, ὁ, Thessalian. θεωρέω, (θεωρε-), θεωρήσω, etc., [θεωρός spectator, from θέα], view. witness, review an armv. θηρεύω (θηρευ-), θηρεύσω, etc., [θήρ beast], hunt.

θηρίον, -ου, τό, [θήρ beast]. beast. Θόανα, -ων, τά, Thoana. Θράξ, Θράκός, δ, Thracian. Θύμβριον, -ου, τό, Thymbrion. θύρα, -as, ή, gate, door; al Oupai, residence, quarters. especially of the Persian king. rifice.

θύω (θῦ-, θυ-), θύσω, ἔθῦσα, τέθυκα, τέθυμαι, έτύθην, εας-I. tolos. -ā, -ov, one's own, private. ίδιώτης, -ου, ό, [ίδιος], private person, private soldier. ίδοῦσα, see όράω. iepeús, -éws, ò, priest. iepós, -a, -óv, sacred. tnu (i-, root cl., H. 476: G. 810), ήσω, ήκα, είκα, είμαι, elony, set in motion, send. iκανός, -ή, -όν, [root ik- seen in adikvéomai], capable, competent, sufficient, enough. 'Ικόνιον, -ου, τό, Ikonion or Iconium. ίλη, -ης, ή, troop, squadron. (va, conj., where; in order that, that denoting purpose. inneus, -lws, o, [lanos], horseman, cavalryman. ίππικός, -ή, -όν, [ίππος], pertaining to horses: Súvamis

iππική, cavalry.

tamos, -ov, ô, horse. toos, -q, -ov, equal. 'Isoot, -ûv, oi, or 'Isoo's, -oû, Issos or Issus.

Isomo of reason.

Isomo of cl., H. 404;
G. 619), στήσω, Ιστησα,

Ιστην, Ιστηκα, (-Ισταμαι in
a few compounds), Ιστάθην,
set, station, cause to stand;
dir. mid. and μι-aor., station
one's self, take one's stand;
perf. and fut. perf. act.,
stand.

ἰστορία, -αs, ἡ, history, story.
ἰσχῦρός, -α, -όν, [ἰσχύς
strength], strong.

iσχυρώς, adv., [iσχυρός], extremely.

"Iwves, -wv, oi, Ionians.

'Ιωνία, -αε, ἡ, ["Ιωνες], Ionia, the central part of the western coast-region of Asia Minor.

'Ιωνικός, -ή, -όν, ["Ιωνες], Ionic.

#### K.

καθεύδω (κατα + εύδ-, εύδη-), impf. ἐκάθευδον (Η. 361; G. 544), or καθηθδον, καθευδήσων, sleep.

καθηδυπαθέω (κατα+ήδυπαθε-), squander in luxury, revel away.

κάθημαι (κατα+ήσ-, root cl., H. 483, 484; G. 814, 815, 816), sit, be seated; be encamped.

καθίστημι (κατα + στα -), καταστήσω, κατέστησα, κατέστην, καθέστηκα, καθέσταμαι, κατεστάβην, set down, station, establish, appoint; dir. mid., with the μ-aor. and perf. act., take one's place, become or be established.

kal, (1) conj., and; κal... κal, both... and; (2) adv., also, too, even, throwing its force upon the next following word or phrase.

κακός, -ή, -όν, bad, cowardly.

Comp. κακίων, sup. κάκιστος.
καλέω (καλε-, κλη-), καλώ
(Η. 423; G. 665), ἐκάλεσ-α,
κέκληκα, κέκλημαι, ἐκλήθην,
call, summon.

κάλλος, -cos, τό, beauty.
καλός, -ή, -όν, beautiful; also
of character, noble, honorable. Comp. καλλέων, sup.
κάλλιστος.

καλύπτω (καλυβ., τ-cl., Η. 395; G. 576), καλύψω, ἐκαλυψα, κεκαλυμμαι,ἐκαλύφθην, cover. καλῶs, adv., [καλόs], well, successfully.

κανών, -όνος, ό, measuring-rod. καπηλείον, -ου, τό, [κάπηλος retail dealer], shop for retail trade, especially for provisions. Kaππαδοκίā, -ās, ἡ, Kappadokia or Cappadocia.

**Καστωλός**, -οθ, ό, *Kastōlos* or *Castōlus*.

κατά, prep., down. (1) W. gen. down from, down under, down upon; (2) w. acc., down along, according to, opposite. κατά γῆν, κατά θάλατταν, by land, by sea. κατά tλᾶs, by troops. In comp., down, home.

καταβαίνω (κατα + βαν-, βα-), go down, descend.

κατάγω (κατα+άγ-), lead down, lead home, restore an exile.

καταδύω (κατα + δῦ-), sink.
κατακόπτω (κατα + κοπ-), cut
doon.

καταλαμβάνω (κατα + λαβ-,  $\lambda \eta \beta$ -), seize.

καταλείπω (κατα + λιπ-, λειπ-, λοιπ-), leave in place, leave behind.

καταλύω (κατα + λῦ-, λυ-), bring to an end, destroy; indir. mid., bring a war or quarrel to an end, come to terms, become reconciled.

κατανοίω (κατα + νοι-), notice, observe.

καταπετρόω (κατα + πετρο-), καταπετρώσω, etc., [πέτρος stone], stone to death.

καταπράττω (κατα + πράγ-), do thoroughly, accomplish. κατατίθημι (κατα +  $\theta \epsilon$ -), deposit, lay up.

καυστικός, -ή, -όν, burning. Κάϋστρος, -ου, δ, Kaÿstros or Caÿster.

Καύστρου πεδίον, Kaÿstros Plain.

κάω. burn.

κέγχρος, -ου, δ, a kind of millet.

Kedawai, -&v, al, Kelainai or Celaenae.

κελεύω (κελευ-), κελεύσω, ἐκέλευσα, κεκέλευκα, κεκέλευσμαι, ἐκελεύσθην, bid, urge. κενός, -ή, όν, empty.

Κεράμων άγρορα, Keramoi- or Cerami-market.

κεράννῦμι (κερα-, κρά-, nas. cl., Η. 402, e; G. 608), ἐκέρασα, κέκρᾶμαι, ἐκράθην οτ ἐκεράσθην, mix.

κέρας, κέρατος, τό, horn; wing of an army.

κεφαλή, -ηs, η, head.

Kιλικίā, -ās, ἡ, Kilikia or Cilicia.

Kίλιξ, -ικος, δ, Kilikian or Cilician.

Κίλισσα, -ης, ή, Kilikian or Cilician (woman, queen).

κινδῦνεύω (κινδῦνευ-), κινδῦνευσω, etc., [κίνδῦνος], be in or encounter danger.

κίνδῦνος, -ου, δ, danger. κλάω, break.

KMapyos, -ou, o, Klearchos or Clearchus. κλίμαξ, -κος, ή, ladder. kunuts, -toos, h, [kuhun leg], areave. KOLVÓZ. -h. -óv. common. public. Kolossai, - ŵv, ai, Kolossai or Colossae. конты (кон-, т-cl., H. 395; G. 576), κόψω, ἔκοψα, κέκοφα, κέκομμαι, ἐπόπην, cut. κοσμέω. adorn. κόσμος, -ou, δ, order; ornament: the universe, world. κράνος, -ους, τό, helmet. Kparto, rule. κράτηρ, -ηρος, δ, mixing-bowl. κράτος, -εος, τό, strength. κραυγή, -fis, ή, shout. κρείττων, κρείττον, Γroot seen in Kparos], comp. of avalos. better, stronger, more powerful. креначийн (крена-, nas. cl., 402, e; G. 608), ἐκρέμασα, ἐκρεμάσθην, hang. κρήνη, -ης, ή, spring. Κρής, Κρητός, ό, Cretan. κρίθή, - ής, ή, mostly in pl., barley. κρένω (κριν-, κρι-, ι-cl., H. 400 ; G. 596), κρινώ, ἔκρῖνα. κέκρικα, κέκριμαι, ἐκρίθην, discern, distinguish, judge.

κριτής, -οῦ, ὁ, judge, umpire.

κρύπτω (κρυφ-, τ-cl., H. 395 and a: G. 576), κρύψω, ἔκρυψα, κέκρυμμαι, ἐκρύφθην. conceal. hide. κρύσταλλος, -ου, δ, ice. κτείνω (κτεν-, κτον-, ι-cl., H. 400; G. 596), KTEVŴ, EKTELVO. -EKTOVA. kill. Kύδνος, -ου, δ, Kydnos or Cydnus. κύκλος, -ου, δ, circle. Kûpos. -ov. &. Cyrus. κωλύω (κωλῦ-, κωλυ-), κωλύσω, έκώλυσα, κεκώλυκα, κεκώλυuai, ἐκωλύθην, hinder, prevent.

### Δ.

λάθρᾳ, adv., [λανθάνω], secretly, without the knowledge of.

Δακεδαιμόνιος, -ā, -ov, Lacedaemonian, Spartan.

λαμβάνω (λαβ-, ληβ-, nas. cl., Η. 402, c; G. 605, b), λήψομαι, Έλαβον, είληφα, είλημμαι, έλήφθην, take, receive, capture.

λαμπρότης, -ητος, ἡ, [λαμπρός splendid], splendor, brilliancy.

λανθάνω (λαθ-, ληθ-, nas. cl., H. 402, c; G. 605, b), λήσω, Έλαθον, λέληθα, λέλησμαι, lie hid, escape the notice of, be concealed. λάρυγξ, -γγος, δ, throat, larynx.

λέγω (λεγ-), λέξω, έλεξα, (εξρηκα), λέλεγμαι, έλέχθην, speak, say, tell.

λείπω (λιπ-, λειπ-, λοιπ-, strong-vow. cl., H. 394; G. 572), λείψω, Έλιπον, λέλοιπα, λέλειμμαι, έλείφθην, leave.

λίθος, -ou, δ, stone.

λόγος, -ου, δ, word, talk, account, description.

λόχος, -ου, δ, company of soldiers.

**Λ**ῦδία, -ās, ἡ, Lydia.

Αύκαια, -ων, τα, the Lykaia or Lycaean festival, celebrated by Arcadians in honor of Zeùs Αυκαίος, or Αύκαιος.

Αυκαονία, -as, ή, Lykaonia or Lycaonia.

λῦμαίνομαι (λῦμαν-, ι-cl., Η. 400; G. 594), λῦμανοθμαι, ἐλῦμηνάμην, λελθμασμαι, ἐλῦμάνθην, [λθμη outrage], maltreat, damage.

λῦπέω (λῦπε-), λῦπήσω, etc., [λύπη pain], distress, grieve. λύσις, -εως, ἡ, a loosing, setting free.

λύω (λῦ-, λυ-), λύσω, ἔλῦσα, λέλυκα, λέλυμαι, ἐλύθην, loose, set free; indir. mid., set free for one's self, get released, ransom, deliver.

#### M.

μάθημα, -τος, τό, lesson.

Maiaνδρος, -ου, δ, Maiandros
or Maeander.

μακρός, -ά, -όν, long, large.

μάλα, very, much; comp. μάλλον, more, rather, sup. μάλιστα, most.

μανθάνω, learn.

μάντις, -αυς, δ, soothsayer, prophet.

Maραθών, -ώνος, δ, Marathon. Maρσύας, -ου, δ, Marsyas.

μάχη, -ης, ἡ, [μάχομαι], battle, fight.

Meyapeús, -ίωs, δ, [Μέγαρα], Megarian.

μέγας, μεγάλη, μέγα, large, great, big. Comp. μείζων, sup. μέγιστος.

Mεγαφέρνης, -ου, δ, Megaphernes.

μέγιστος, -η, -ον, 800 μέγας. μείζων, 800 μέγας.

μελίνη, -ης, ἡ, millet, a kind of grain.

μέλλω (μέλλ-, μέλλη-), μέλλήσω, έμέλλησα, be about to do something, intend, be going to do; also delay.

μέλος, -εος, τό, song, strain of music.

μέν, postpos. particle, indicating that something not yet mentioned is thought of as

contrasted with the word before way, or with the phrase in which we'v stands; usually translated by the tone of voice only, sometimes by on the one hand, in the first place, indeed. μέντοι, conj., however, yet. μένω (μεν-, μενη-), μενώ, ξμεινα, μεμένηκα, remain. Mévey, -os. o. Menon. μέσος, -η, -ον, in the pred. position, the middle part of, the midst of (H. 671; G. 978); τὸ μέσον, the midst, centre. мета́, prep., w. gen., with; w. acc., after. HATCHTEU TO (μετα + πεμπ-, πομφ-), send after: indir. mid., send for, summon. μέτρον, -ου, τό, measure. μή, adv., not, marking the negation as willed or aimed at, or as merely conceived. Also conj., to denote neg. purpose, that not; after expression of fear, lest, that. μηδέ, conj. and adv., used for ould in all senses, to mark the negation as willed or aimed at, or as merely thought of. μηδείε, μηδεμία, μηδέν, indef. pron., no one, used instead of oiles to mark the negation as willed or aimed at, or as merely thought of.

Mñδos. -ου. ό. Mede. μηκέτι, adv., Γμή, ἔτι, κ inserted from analogy with ούκέτι], no longer, used instead of ourfu to mark the negation as willed or aimed at, or as merely thought of. μήν, -ός, δ, month. μήποτε, never, used instead of ούποτε to mark the negation as willed or aimed at, or as merely thought of. unte, conj., used for oute to mark the negation as willed or aimed at, or as merely thought of. μήτηρ, -τρός, ή, mother. μηχανή, -ηs, ή, machine. Mίδας, -ου, ό, Midas. μικρός, -ά, -όν, small, little; neut, μικρόν as adv., barely. Μιλήσιος, -α, -ον, [Μέλητος], Milesian. Μίλητος, -ου, ή, Milētos. μῖμέομαι, imitate. μίμος, -ου, δ, imitator. μισθοδότης, -ου, δ, Γμισθός, δότης giver, fr. δίδωμι], paymaster. μισθός, -οῦ, ὁ, pay, wages. μισθόω (μισθο-), μισθώσω, etc., [ mid of let for hire; mid., make another let to one's self, hire; pass., be hired. μίσος, -εος, τό, hatred.

μνήμη, -ης, ή, memory.

μόνος, -η, -ον, alone, only, only one.

μορφή, -ῆς, ἡ, form.

μοῦσα, -ης, ἡ, muse.

μουσείον, -ου, τό, house of the muses, museum.

μουσική, -ῆς, ἡ, music.

μύθος, -ου, ὁ, tale, legend.

μύριοι, -α, -α, ten thousand.

Μέσιος, -α, -ον, Mysian.

μυστήριον, -ου, τό, secret doctrine, mystery.

μυστικός, -ἡ, -όν, secret, mystic.

### N.

vaûs, vews, h, ship. H. 206; G. 268, 269. ναύτης, -ου, ό, sailor. ναυτικός, -ή, -όν, [ναθς], naval. νεκρός, -ά, -όν, dead. νέμω, deal out, distribute. véos, -a, -ov, new, young; comp. νεώτερος, sup. νεώτατος. νϊκάω (νϊκα-), νϊκήσω, etc., [vtkn], conquer, defeat, surpass, be victorious. vtκη, -ης, ή, victory. νοέω (νοε-), νοήσω, etc., [νόος], observe. νομίζω (νομιδ-, ι-cl., Η. 398; G. 584, 585), vomi (H. 425; G. 665, 3), ἐνόμισα, νενόμικα, νενόμισμαι, ένομίσθην, Γνόμος], hold as custom; commonly consider, think, believe. νόμος, -ου, δ, [νέμω], custom, law. νόος, contracted νοθε, νοθ, δ, mind.

## 泹.

Esviās, -ou, δ, Xenias.

ξενικός, -ἡ, -όν, [ξένος], connected with ξένοι; τὸ ξενικόν, mercenary force.

ξένος, -ou, δ, foreigner; one connected by a tie of hospitality, guest-friend; mercenary soldier.

Εενοφῶν, -ῶντος, δ, Χενορλου.

Εέρξης, -ou, δ, Χενχες.

#### 0.

δ, ἡ, τό, the. Often translated his, her, its, their. Sometimes retains its earlier force as dem. pron., he, she, it; as δ δέ, but he; τὰ μέν... τὰ δέ, some things... other things; ὁ μέν... ὁ δέ, this... that, the one... the other.
δδε, ἤδε, τόδε, dem. pron., [ὀ, enclit. -δε], this (Lat. hic).
δδός, -οῦ, ἡ, road, way.

δθεν, rel. adv., [8s], whence.

olda, perf. in form, pres. in meaning (see H. 491; G. 820), eloqua, know. olkade, adv., [olkos], homeward, home. olkie (olki-), olkhow, ěknou, etc., [olkos], inhabit; also intrans., dwell, live. οίκοδομέω (οίκοδομε-), οίκοδομήσω, φκοδόμησα, etc., [olκοδόμος house-builder; olκος, δέμω build], build. olkoi, adv., [olkos], at home. olkos, -ov, 6, house, home. olvos. -ov. 6. wine. olouar or oluar (ol-, oln-), olnσομαι, φήθην, think, suppose, deem. olos, -a, -ov, rel. pron. of quality, of what sort. οδόσπερ, οξάπερ, οδόνπερ, strengthened form of olos. oκνίω (oκνι-), oκνήσω, etc., [ okvos hesitation], hesitate, shrink from. όκτακόσιοι, -αι, -α, [όκτώ], eight hundred. окты, indecl., eight. δλεθρος, -ου, ό, [δλλυμι], destruction, death. όλιγαρχία, -αε, ή, Γόλίγοι, ἄρχω], oligarchy. όλίγοι, -aι, -a, few. δλos, -η, -ov, whole. 'Ολύνθιος, -ā, -ov, Olynthian. όμαλός, -ή, -όν, even, level.

δμοιος, -ā, -ον, [cf. ἄμα, όμοθ], like, similar. όμοίως, adv., [δμοιος], in like manner, alike. όμολογέω (όμολογε-), όμολογήσω, etc., [όμό-λογος agreeing], agree. όμοθ, adv., [cf. aμa], together. δμως, adv., [cf. aμa], nevertheless, yet. буора, -тоз, то, пате. δνυμα, dialectic form of δνομα. 5mm, indef. rel. adv. and conj., in what way, wherever. όπλίτης, -ου, ό, [ὅπλα], heavyarmed soldier, hoplite. δπλον, -ου, τό, implement; pl. arms. όπόσος, -η, -ον, indef. rel. pron., how much, as much as; pl. how many, as many οπότε, indef. rel. conj., when-Swou, indef. rel. adv. and conj., where. δπως, indef. rel. adv. and conj., originally denoting manner, in what way, how; in order that, that. όράω (όρα-, όπ-, ίδ-), impf. έώρων (H. 359 and b; G. 538), δψομαι, είδον (synop. τδω, τδοιμι, ίδέ, ίδειν, ίδών), έσρακα or έφρακα, έφραμαι,

**ἄφθην**, see.

όργίζομαι (όργιδ-, ι-cl., Η. 398; G. 584, 585, 587), όργιοθμαι, ώργισθην, [όργη temper, anger], be angry. όρθιος, -ā, -ov, [όρθός], steep. όρθός, -ή, -óv, straight, upright, right.

δργανον, -ου, τό, instrument.

όρμάω (όρμα-), όρμήσω, etc., [όρμή impulse], set in motion; dir. mid., put one's self in motion, set out.

δρνῖς, -ῖθος, ὁ, ἡ, bird. δρος, -ους, τό, mountain.

55, η, δ, rel. pron., who, which, that. what.

&cos, -n, -ov, rel. pron., how much, as much as; pl. how many, as many as; who or which referring to quantity or number.

δστις, ήτις, δ τι, indef. rel. pron., [δς, τὶς], whoever, whatever.

δτε, rel. conj., when, while.
δτι, conj., originally the same as δ τι, neut. sing. of δστις.
(1) Declarative, introducing a substantive clause of which the verb is in a finite mode (as the article το introduces a substantive clause of which the verb is in the inf.), that.
(2) Causal (showing the same change of meaning as that and Lat. quod),

because. (3) Strengthening a superl. (like is and Lat. quam) as, it whitere as many as possible, quam plurimi.

ού, ούκ, ούχ, not.

อง, rel. adv., [8s], where.

ov, oi, i, reflex. pron., of himself, etc.

oible, conj. and adv. [oi, bi]. Conj., (1) but not, more often (2) and not, nor, continuing a preceding oi. Adv., neg. of adverbial kal, calling special attention to what follows, (1) also not, not...either; (2) not even. As transition from conj. to adv. we find some cases where oible is still a conj., yet lays stress upon what follows, like an adv.; neither will usually render these cases.

ούδείς, ούδεμία, ούδέν, [ούδέ, εἰς], no one.

οδυ, post-pos. conj., therefore, accordingly. μèν οδυ, unemphatic now. δ' οδυ, but at any rate.

οὅποτε, adv., [οὐ, ποτέ], never.
οὅτε, conj., [οὐ, τέ], generally repeated, οὅτε . . . οὅτε, neither . . . nor.

ούτος, αυτη, τουτο, dem. pron., this, that (Lat. is).

οδτως, before a cons. οδτω, dem. adv. of manner, thus, so. όφειλω (όφειλ-, ι-cl., Η. 399, α; G. 598; also όφειλε-), όφειλισω, ώφειλησα and ώφειλον, ώφειληκα, ώφειλήθην, owe. όφειλος, τό (only nom. and acc.), advantage, good, benefit. όχυρός, -ά, -όν, [ἔχω], strong, secure. όψουαι. see όσάω.

### п.

πάθος, -cos, τό, feeling, passion. παιδαγωγός, -c0, δ, child-leader, teacher, pedagogue.

**παιδεύω** (**παιδευ-**), **παιδεύσω**, etc., [**παῖ**ς], educate.

παίς, παιδός, ό, ή, child (son or daughter).

πάλιν, again, back.

παντάπασιν, adv., [πάντα, πασι], altogether.

жаутахой, adv., [mâs], everywhere.

πάντη, adv., [πûs], in every way, on every side.

παντοδαπός, -ή, -όν, [πα̂ς, -δαπος being an adj. ending], of every kind.

wapá, prep., (1) w. gen., from beside, from; (2) w. dat. beside, near, with; (3) w. acc., to the side of, to (with a word denoting a person), alongside of, along (with the name of an extended object, as a river); παρὰ τὸν νόμον, contrary to the law; παρὰ βασιλέως, from the king; παρὰ βασιλέι, beside the king, at his court; παρὰ βασιλέι, to the king. In comp., beside, along.

παραβάλλω, compare.

παραβολή, -ης, ή, comparison, illustration, parable.

παραγγέλλω (παρα + άγγελ-), send word along, command, give orders.

παραγίγνομαι (παρα + γεν-, γενη-, γον-), come to, arrive. παράδεισος, -ου, ό, park.

παραπλήσιος, -ā, -ov, [παρά, πλησίος near], resembling, similar.

παρασάγγης, -ου, δ, parasang, Persian measure of distance, something over three miles.

παρασκευάζω (παρα + σκευαδ., t-cl., Η. 398; G. 584, 585, 587), παρασκευάσω, παρεσκεύασα, παρεσκεύασα, παρεσκεύασμα, παρεσκευάσθην, [παρασκευή], prepare. παρασκευή, -ής, ή, [παρά, σκεθος], preparation.

πάρειμι (παρα + έσ-, see εἰμί), παρέσομαι, be near or present or at hand.

- παρελαύνω (παρα + έλα-), drive or ride past or along, march by.
- παρέχω (παρα + σεχ -, έχ -, έχ -, σχ -, σχη-), hold beside, offer; πράγματα παρέχω, make trouble.
- Παρράσιος, -ā, -ov, Parrhasian.
- Παρύσατις, -ιδος, ή, Parysatis. πᾶς, πᾶσα, πᾶν, all, every.
- Πασίων, -os, δ, Pasion.
- πάσχω (παθ-, πενθ-, πονθ-, inceptive cl., H. 403, c; G. 613, 617), πείσομαι (for πενθ-σομαι), ἔπαθον, πέπονθα, experience, be treated; εδ (κακώς) πάσχειν serve as passives to εδ (κακώς) ποιείν.
- πατήρ, πατρός, δ, father.
- πατρίς, -ίδος, ἡ, [πατήρ], fatherland.
- παίω (παυ-), παίσω, etc., stop (trans.); dir. mid., stop (intrans.), cease.
- πεδίον, -ου, τό, [πέδον ground], plain.
- πεζός, -ή, -όν, [cf. πέδον and πούς], on foot; δύναμις πεζή, infantry.
- πείθω (πιθ., strong-vow. cl., H. 394; G. 572), πείσω, ἔπεισα, πέπεικα, πέπεισμαι, ἐπείσθην, persuade; dir. mid., believe, obey.
- πείρα, -ās, ἡ, attempt, trial.

- πειρατής, -οῦ, ὁ, pirate.
- πειράω (πειρα-), πειράσω, etc., more commonly pass. dep., [πείρα], attempt, try.
- Πελοποννήσιος, -ā, -ον, [Πελοπόννησος], Peloponnesian.
- Πελοπόννησος, -ου, ή, [Πέλοψ Pelops, νήσος island], Peloponnesus.
- πελτάζω, [πέλτη], serve as peltast.
- Πέλται, -ŵν, αἰ, Peltai.
- πελταστής, -00, δ, [πελτάζω], peltast, targeteer, carrying the πάλτη, a light, crescent-shaped shield.
- πέμπω (πεμπ-, πομφ-), πέμψω, ἔπεμψα, πέπομφα, πέπεμμαι, ἐπέμφθην, send, conduct.
- πεντακόσιοι, -αι, -α, five hundred.
- mévre, indecl., five.
- πέπτω, digest.
- περί, prep., (1) w. gen., about, concerning; sometimes retains the meaning beyond;
  (2) w. acc., around. In comp. beyond, around.
- περιγίγνομαι (περι+γεν-, γενη-, γον-), become superior to, get the better of.
- περιέχω (περι + σεχ-, έχ-, έχ-, σχ-, σχη-), surround, enclose.
- περιπλέω (περι + πλυ-, πλευ-), sail around.

Πέρσης, -ου, δ, Persian. Περσικός, -ή, -όν, [Πέρσης], Persian.

πηγή, -ηs, ή, spring, source. Πίγρης, -ητος, ὁ, Pigres.

mile (πιεδ-, ι-cl., H. 398; G. 584, 585), πιέσω, ἐπίεσα, ἐπιεσα, ἐπιε

πίπτω (πετ., πεσ., πτω.), πεσοφιαι (Η. 426; G. 666), ἐπεσον, πέπτωκα, fall. (πίπτω is for πιπ(ε)τω, with irreglengthening of the reduplication syllable.)

Πίσίδαι, -ών, οί, Pisidians. πιστεύω (πιστευ-), πιστεύσω, etc., [πιστός], trust.

πίστις, -εως, ἡ, [πείθω], faith, trust; token of faith, pledge. πιστός, -ἡ, -όν, [πείθω], trusted, faithful.

πλανάω (πλανα-), πλανήσω, etc., [πλάνη wandering], mislead; pass., wander.

πλάσσω, form, mould.

πλέθρον, -ου, τό, plethron, = 100 Greek feet, =  $\frac{1}{6}$  of a στά-διον.

πλείστος, -η, -ον, 800 πολύς. πλέον, 800 πολύς.

πλέω (πλυ-, πλευ-, strong-vow. cl., H. 394, α; G. 574), πλεύσομαι, ἔπλευσα, πέπλευκα, πέπλευσμαι, sail.

πλήν, improp. prep. w. gen.,

except; also as conj., except that.

**πλήρης, -45, [πίμπλημι** *fill*], *full*.

πλοΐον, -ου, τό, [πλέω], boat. πνεῦμα, -τος, τό, wind, breath. πνεῦμων, -ονος, ὁ, lung.

motion (ποιε), ποιήσω, etc., make, do; indir. mid., make for one's self, consider, regard.

ποιητέος, -ā, -ον, verbal of ποιέω.

ποιητής, -οῦ, δ, poet.

πολεμέω (πολεμε-), πολεμήσω, etc., [πόλεμος], make war, fight.

πολέμιος, -ā, -ον, [πόλεμος], hostile; as subst., enemy. πόλεμος, -ου, δ, war.

πολιορκέω (πολιορκε-), πολιορκήσω, etc., [πόλις, έρκος fence], besiege.

πόλις, -εως, ἡ, city, state.

πολίτης, -ου, ό, [πόλις], citizen.
πολλάκις, adv., [πολύς], many
times, often, again and again.
πολύς, πολλή; πολύ, much, pl.
many. Comp. πλείων or
πλέων, neut. πλέον; sup.
πλείστος, -η, -ου. οἱ πολλοί, the many, the mass of
men, most people; πολύ, often used as an adv. (comp.
πλέον), much, very. πολύν
χρόνον, a long time.

 $\pi \acute{o} vos, -ov, \acute{o}, [\pi \acute{e} vo\mu au \ work],$ toil, labor, work. πορεύω (πορευ-), πορεύσω, etc., Trópos], make go, convey: commonly pass. dep., proceed, march. mopos, -ov. o. passage. (DOIG is one application under this head); means, resources (cf. our ways and means). mónom. adv., far. ποταμός, -οῦ, ὁ, river. πότε, interrog. adv., when? ποτέ, enclitic, indef. adv., at some time, ever, once. πού, adv., enclitic, somewhere, anywhere. πούς, ποδός, ό, foot. πράγμα, -τος, τό, [πράττω], deed, affair : πράγματα παρέχω, make trouble. πράξις, -εως, ή, [πράττω], αςtion, enterprise. πράσσω, earlier form of πράττω. πράττω, earlier πράσσω (πράγ-, ι-cl., H. 397; G. 580), πράξω, ξπράξα, πέπράγα or πέπράχα, πέπραγμαι, ἐπράχθην, do, accomplish. πρεσβύτερος, -α, -ον, comp. of πρέσβυς, older, elder. Πρίαμος, -ου, δ. Priam. πρίν, conj., before.

πρό, prep. w. gen., before.

προαγορεύω (προ + άγορευ-, 800

φημί), προερώ, προείπον, προείρηκα, προείρημαι, προερphony, speak before, proclaim publicly.  $\pi poalo \theta a vou al (\pi po + a lo \theta - )$ perceive beforehand. προβάλλω (προ + βαλ-, βλη-). throw before; indir. mid., throw before one's self. woo-Baliova tà Sala, put spear and shield in position for attack. προδίδωμι (προ + δο-), betray,give up, be false to. πρόειμι (προ + l-, 866 είμι), gοforward. προείπον, 800 προαγορεύω. πρόθυμος, -ον, Γπρό, θυμός spirit, mind], eager, zealous. προΐστημι (προ + στα-), set orstation before; perf. act., stand before, command. προκαταλαμβάνω (προ + κατα + λαβ-, ληβ-), seize beforehand. Πρόξενος, -ου, ο, [πρό, ξένος], Proxenos. πρός, prep., (1) w. acc., towards, to, against, in the presence of; mpos rauta, in regard to this, sometimes in reply; (2) w. gen., πρός τοῦ τρόπου, in accord with the character: (3) w. dat., near, at, in addition to. In comp., in addition, further.

προσαιτίω (προς + alτε-, see alτίω), demand further, ask in addition.

προσέρχομαι (προς + έρχ-, έλθ-, έλνθ-), come or go to, come over to.

**πρόσθεν**, adv., [πρός], beforehand, before, formerly.

προσποιέομαι (προς + ποιε-), take to one's self, claim, pretend.

πρόσω, adv., [πρός], forward.
πρότερος, -ā., -ov, [πρό], earlier; neut. πρότερον as adv., before.

πρόφασις, -εως, ἡ, [προφαίνω show before], pretext, excuse. πρώτος, -η, -ον, [πρό], first. πρώτον μέν, in the first place, first.

πθρ, πυρός, τό, fire. πυρός, -οθ, ό, wheat. πό, adv., enclitic, hitherto, yet,

after a neg.

πωλέω (πωλε-), πωλήσω, etc., sell.

#### P.

ρέω (ρυ-, ρευ-, ρυη-, strong-vow. cl., H. 394, a; G. 574), ρεύσομαι, έρρύηκα, έρρύην (as act.), flow. ρήτωρ, -opos, δ, orator. ρές, ρίνός, ή, nose. ρόδον, -ου, τό, rose.

#### Σ.

σάλπιγξ, -ιγγος, ή, trumpet.
σαλπίζω (σαλπιγγ-, ι-cl., Η.
398, b; G. 584, 588), ἐσάλπιγξα, [σάλπιγξ], sound the trumpet.

Σάρδεις, -εων, ai, Sardeis or Sardis.

σάρξ, -κός, ἡ, flesh.

σατράπης, -ου, ό, satrap, Persian governor of a province.

Σάτυρος, -ου, ό, satyr. The satyrs were supposed to have flat noses, pointed ears, and tails of horses, and to be very fond of wine.

σήσαμον, -ου, τό, sesame, a kind of grain.

σῖγή, -ης, ή, silence.

σιωπάω (σιωπα-), σιωπήσομαι, έσιώπησα, σεσιώπηκα, [σιωπή silence], be silent.

σκεπτέος, -ā, -ον, verbal of σκέπτομαι.

σκέπτομαι (σκεπ-, τ-cl., Η. 395; G. 576), σκέψομαι, έσκεψάμην, έσκεμμαι, view, examine, consider. In the pres., Attic generally uses σκοπέω.

σκευάζω (σκευαδ-, ι-cl., Η. 398; G. 584, 585, 587), σκευάσω, ἐσκεύασα, ἐσκεύασαμαι, [σκεύα-], prepare.

σκεθος, -ους, τό, utensil, especially in pl. military equipments, baggage.

σκευοφόρος, -ον, [σκεθος, φόpos bearing, fr. φέρω], baggage-carrying; τὰ σκευοφόρα, baggage-train.

σκηνή, -ηs, ή, tent, made of hides.

σκήπτρον, -ου, τό, *stαff*, **sce**ptre.

σκοπός, -οθ, δ, watcher, lookout.

Σόλοι, -ων, οί, Soli.

Σοφαίνετος,-ου, ό, Sophainetos. σοφία, -ας, ή, [σοφός], wisdom, skill (as in music).

σοφίζομαι, be clever or wise. σοφός, -ή, -όν, wise.

σπεύδω (σπευδ-), σπεύσω, εσπευσα, hasten.

σταθμός, -οθ, ό, [ίστημ], stopping-place, station; day's journey.

στέλλω (στέλ-, στάλ-, ι-cl., Η. 399; G. 593), στέλῶ, ἔστείλα, -ἔσταλκα, ἔσταλμαι, ἐστάλην, send, (originally equip).

στερεός, -ά, -όν, firm, solid. στίχος, -ου, ό, line (as of writing).

στλεγγίς,-ίδος, ή, flesh-scraper, Lat. strigilis.

στολή, -ής, ή, [στέλλω], robe. στόλος, -ου, ὁ, [στέλλω], equipment, expedition. στράτευμα, -ατος, τό, [στρατεύω], army.

στρατεύω (στρατευ-), στρατεύσω, ἐστράτευσα, ἐστράτευκα, ἐστράτευμαι, [στρατός], take the field, serve as a soldier, make an expedition; often dep.

στρατηγέω (στρατηγε-), στρατηγήσω, etc., [στρατηγόs], act as general, command.

στρατηγία, -as, ἡ, [στρατηγόs], office or act of a general, command.

στρατηγός, -οῦ, ὁ, [στρατός, ἄγω], general.

στρατιά, -âs, ή, [cf. στρατόs], army.

στρατιώτης, -ου, δ, [στρατιά], soldier.

στρατοπεδεύομαι (στρατοπεδευ-), στρατοπεδεύσομαι, etc., [στρατόπεδον], encamp. στρατόπεδον, -ου, τό, [στρατός, πέδον ground], camp. στρατός, -οθ, δ, army.

στρεπτός, -οῦ, ὁ, [στρέφω twist], collar of twisted or linked metal. Lat. torques.

Στυμφάλιος, -ā, -ον, [Στύμφαλος], Stymphalian.

σύ, σοῦ, thou, you.

συγγίγνομαι (συν + γεν-, γενη-, γον-), become acquainted with, associate with; have intercourse with. Συίννεσις, -ιος, δ, Syennesis. συλλαμβάνω (συν + λαβ-, ληβ-), arrest.

συλλέγω (συν+λεγ-, λοχ-), συλλέξω, συνέλεξα, συνείλοχα, συνείλεγμαι, συνελίγην, gather, collect, levy.

συλλογή, -ης, ή, [συλλέγω], levy, gathering of troops.

συμβάλλω (συν + βαλ-, βλη-), throw together; subjective mid., contribute.

συμβουλεόω (συν + βουλευ-), plan with, advise; indir. mid., plan with another for one's self, ask advice, consult with.

σύμμαχος, -ου, δ, [σύν, μάχομαι], ally.

σύμπας, -πασα, -παν, [σύν, πας], all together.

**συμπέμπω** (συν + πεμπ-, **πομφ**-), send with.

σύμπλεως, -ων, [σύν, πλέως full], quite full.

συμπολεμέω (συν + πολεμε-),
make war with.

συμπορεύομαι (συν + πορευ-), proceed or march with.

συμπράπτω (συν + πρᾶγ-), do or accomplish with, aid in doing.

σύν, prep. w. dat., with, with the help of. In comp., with. συνάγω (συν + άγ-), bring together, convene. συναλλάττω (συν + άλλαγ-), reconcile; pass., become reconciled with.

συναναβαίνω (συν + άνα + βαν-, βa-), go up with.

συνέπομαι (συν +  $\sigma(\epsilon)\pi$ -, έπ-), accompany, follow.

συνεργός, -οῦ, ὁ, [σύν, ἔργον], fellow-worker, helper.

σύνθεσις, -εως, ή, a putting together, composition.

σύνοιδα, [σύν, olδα], know with, be conscious of.

συντάττω (συν + ταγ-), arrange together, array, draw up.

συντίθημι, put together.

Συράκόσιος, -ā, -ov, [Συράκουσαι Syracuse], Syracusan.

συσκευάζω (συν + σκευαδ-), put baggage together, pack up.

συστρατεύομαι (συν + στρατευ-), make an expedition with, join an expedition.

συστρατιώτης, -ου, ό, [σύν, στρατιώτης], fellow-soldier. σφαίρα, -ās, ή, ball, sphere. σχίζω, split.

σχολάζω, have leisure.

σχολή, -ής, ή, leisure, school. Σωκράτης, -ους, ό, [σως safe, κράτος], Sokrates or Socrates.

σώμα, -ατος, τό, body. Σώσις, -ιος, δ, Sosis. T.

Ταμώς, -ώ, ό, Tamos.  $\tau$ á $\xi$ is,  $-\epsilon \omega$ s,  $\dot{\eta}$ ,  $[\tau$ á $\tau$  $\tau$  $\omega]$ , arrangement, order; division, company. Tapool, - ev, oi, Tarsoi or Tarsus. τάσσω, older form of τάττω. татты (тау-, t-cl., H. 398; G. 588), τάξω, ἔταξα, τέταχα, τέταγμαι, ἐτάχθην, arrange. τάφος, -ου, δ, grave, tomb. ταχέως, adv., [ταχύς], quickly. Comp. θάττον, sup. τάγιστα. τάχιστος, -η, -ον, 800 ταχύς. rayús, rayela, rayú, swift, quick, speedy. Сотр. ватτων, sup. τάχιστος. Té, postpos. enclitic conj., and; τέ . . . τέ or τέ . . . καί, both . . . and. τελευτάω (τελευτα-), τελευτήσω, etc., [τελευτή], end; die. τελευτή, -ηs, η, [τέλος end], end: death. τέμνω, cut. τετράκις, Γτέτταρες ], four times. τετρακισχίλιοι, -αι, -α, fourthousand. τέτταρες, τέτταρα, four. τέχνη, -ης, ή, art, skill. τηλε, at a distance, afar. τίθημι (θε-, root cl., H. 404; G. 619), θήσω, ἔθηκα, τέθη-

Ka or téleika, téleiµai, été-

θην, put, place; νόμους τί-Onu. lay down or make laws. τιμάω (τιμα-), τιμήσω, etc., [τιμή], honor.  $\tau$ τιμή, -ης, ή,  $[\tau(\omega \ honor],$ honor. τίμιος, -ā, -ov, [τῖμή], precious, honored, honorable. τίμωρέω (τίμωρε-], τίμωρήσω, etc., [τιμωρός avenger], be an avenger, avenge; mid., take vengeance on, punish. Tis, Ti, interrog. pron., who? what? This often used as adv., why? Tls, Tl, indef. pron., anyone or thing, a certain one, somebody or -thing. Τισσαφέρνης, -ους, ό, Tissaphernes. τοιόσδε, τοιάδε, τοιόνδε, indef. dem. pron., such, differing from toloutos as 886 from ούτος; τοιάδε as follows. τοιοῦτος, τοιαύτη, τοιοῦτο(ν),indef. dem. pron., such; differs from τοιόσδε as ούτος from 884. τολμάω (τολμα-), τολμήσω, etc., [τόλμα boldness], dare. τοξότης, -ου, ό, [τόξον bow]. archer, bowman. τόπος, -ου, ό, place. τοσούτος, τοσαύτη,  $\tau o(v)$ , indef. dem. pron., so great, so much, pl., so many. τότε, adv., at that time, then. τρείς, τρία, three.

τρέτω (τρεπ-, τροφ-, τραπ-), τρέψω, ἔτρεψα, τέτροφα, τέτραμμαι, έτράπην, turn. τρέφω (τρεφ-, τραφ-), θρέψω

(H. 74, c; G. 95 and 5), δραψα, τέθραμμαι, ετράφην, nourish, support.

трійкочта, indecl., thirty. трійкостісі, -ai, -a, three hun-

dred.

τριήρης, -ους, -ει, -η; du. -η, -οιν; pl. -εις, -ευς, -ευς, -εις, [τρείς, root έρ- row], trireme, ship of war with three banks of oars.

τρόπος, -ου, δ, [τρέπω], turn, way, manner; character.

τροφή, -fis, ή, [τρίφω], nurture, support.

τυγχάνω (τυχ-, τευχ-, τυχηnas. cl., H. 402, c; G. 603, 605 and b), τεύξομαι, ἔτυχον, τετύχηκα, τέτευχα, happen, chance.

τύπος, -ου, δ, type. τύπτω, strike.

τυραννεύω (τυραννευ-), τυραννεύσω, etc., [τύραννος], act as tyrant, tyrannize.

τύραννος, -ου, ό, absolute ruler, tyrant.

Tupidetov, -ου, τό, Tyriaeion.

Y.

ύγίεια, -ās, ἡ, health.

**εδωρ, εδατος, τό, water.** H. 182, a; G. 291, 34.

ύμεις, see σύ.

ὅπαρχος, -ου, ὁ, [ὁπό, ἄρχος ruler, fr. ἄρχω], lieutenant, subordinate commander.

ὑπάρχω (ὑπο + ἀρχ-), begin; exist; ὑπάρχειν τινί, be on one's side, favor, support.

ὑπίρ, prep., (1) w. gen., over, above, in behalf of; (2) w. acc., beyond.

ὑπερβάλλω, outdo, excel.

ύπερβολή, -ης, ή, [ύπερβάλλω], excess, extravagance; also passage over mountains.

ὑπισχνέομαι (ὑπο + σ(ε)χ-, σχη-, nas. cl., H. 402, d;
 G. 607, ἰσχ- for (σ)ισ(ε)χ-), ὑποσχήσομαι, ὑπεσχόμην, ὑπέσχημαι, promise (hold one's self under).

vno, prep., (1) w. gen., under; denoting the agent with pass. verbs, by; (2) w. dat., under, at the foot of. In comp., under, somewhat.

ὑποζύγιον, -ου, τό, [ὑπό, ζύγον], draught animal, beast of burden.

ύποκρίνομαι, answer; play a part on the stage.

ὑποκριτής, -οθ, ὁ, actor.

ύπολαμβάνω (ὑπο + λαβ-, ληβ-), take under one's protection.

ύπολείπω (ύπο + λιπ-, λειπ-, λοιπ-), leave behind.

ὑποπτεύω (ὑπο+ὀπτευ-), ὑποπτεύσω. ύπώπτευσα. etc.. [บัสด์สาทุร suspicious], suspect, apprehend.

ὑποψία, -as, ἡ, [ὑπό, root ὁπ-]. suspicion.

υστεραίος, -ā, -ον, [υστερος], belonging to the next day: τη ύστεραία (ημέρα), on the next day.

ботероз, -ā, -ov, late; ботероу, adv., afterwards.

ύψηλός, -ή, -όν, [cf. ύψος height], high, lofty.

dayelv, inf., to eat. φαίνω (φαν-, ι-cl., H. 400; G. 594), φανώ, ἔφηνα, πέφαγκα (H. 55, b; G. 78), πέφηνα, πέφασμαι, έφανθην or έφαvnv, show, cause to appear: dir. mid. (and pass.) with the 2d perf., appear.

φάλαγξ, -ayyos, ή, battle-line, army in battle order, Lat. acies.

φανερός, -ά, -όν, [φαίνω], plain, evident; iv τφ φανερφ, in public.

φάρμακον, -ου, τό, drug. φέρω (φερ-, ol-, ένεκ-, ένοχ-, ℓνεγκ-), οισω, ἤνεγκα (H. 438), ήνεγκον, ένήνος α,

ένήνεγμαι, ήνέχθην, carry.

φεύγω (φυγ-, φευγ-, strongvow. cl., H. 394; G. 572), φεύξομαι, έφυγον, πέφευγα, flee; go into exile, be in exile.

φημί (φα-, root cl., H. 404; G. 619), φήσω οτ έρω, έφησα οτ είπον, είρηκα, είρημαι, έρρήθην, say, declare, speak. of фпц. sav . . . not. refuse. deny. The root of low was originally Fep-; etonka is for FeFpnka (Fpn-), elpnual for FeFonual, epphony for effonθην. The root of elmov was originally Fem-; synopsis είπω, είποιμι, είπέ, είπειν, elπών. In compounds the pres. syst. is usually supplied by άγορεύω.

φθάνω (φθα-, nas. cl., H. 402, a; G. 603), φθήσομαι, έφθασα or ἔφθην, ἔφθακα, get the start of, anticipate.

φιλέω (φιλε-), φιλήσω, etc., [φίλος], love.

φιλία, -as, ή, [φίλος], friendship.

φίλιος. [φίλος], friendly.

Φίλος, -η, -ον, friendly, dear. As subst., friend.

φιλόσοφος, -ου, ό, [φίλος, σοφός], lover of wisdom, philosopher.

φλνάρία, -ās, ἡ, nonsense, folly.
φοβίω (φοβί-), φοβήσω, etc.,
[φόβοτ], frighten; pass., to be afraid, fear.

φόβος, -ου, ό, fear.

φοινίκιστής, -οθ, ό, [φοινίκίζω fr. φοίνιξ], purple-wearer; φ. βασίλειος, wearer of the royal purple, a nobleman allowed by the king to wear the royal color.

φοινῖκοθε, -ἢ, -οθν, contracted fr. φοινίκεοε, -ā, -ον, [φοινιξ purple-red dye], purplered, red.

φράζω, make known, tell.

φρούραρχος, -ου, ό, [φρουρά garrison, ἄρχω], commander of a garrison, commandant.

Φρυγία, -ds, ή, Phrygia.

ished man, exile.

Φρύξ, Φρυγός, ό, Phrygian. φυγάς, -άδος, ό, [φεύγω], ban-

φυλακή, -ηs, ή, [φυλάττω], the act of guarding; garrison, guard.

φύλαξ, -ακος, ό, guard. φυλάττω (φυλακ-, ι-cl., Η. 397; G. 580), φυλάξω, ἐφύλαξα, πεφύλαχα, πεφύλαγμαι, ἐφυλάχθην, [φύλαξ], guard; dir. mid., guard one's self against.
φύσις, -ως, ή, nature.
φυτόν, -οθ, τό, plant.
φύω, make grow.
φωνή, -ής, ή, sound, voice.
φῶς, φωτός, τό, light.

#### X.

χαλεπός, -ή, -όν, difficult, hard; of persons, harsh, bitter, dangerous.

χαλεπώς, adv., [χαλεπός], with difficulty, hardly; χαλεπώς φέρω, bear hardly, be sorrowful.

χαλκοθε, -θ, -οθν, contracted from χάλκεος, -ā, -ον, [χαλκός bronze], brazen, of bronze.

χαρακτήρ, -ήρος, ό, mark. χαράσσω, scratch.

χείρ, -ός, ἡ, (but Du. G. D. χεροίν, Pl. dat. χεροί), hand. Χερούνησος, -ου, ἡ, [χέρρος, earlier χέρσος dry land, νη-σος island], peninsula, especially the Thracian Chersonesos.

χίλιοι, -aι, -a, a thousand. χίμαιρα, -āz, ἡ, she-goat. χιτών, -ŵνος, ὁ, garment worn next the skin, tunic.

έχρησάμην, κέχρημαι, έχρήσθην, use, enjoy (primarily serve one's self, hence taking the dat. of means). In the pres. syst. a-contracts to n. H. 412; G. 496. χρή, impers. verb, Lat. oportet, one ought, must, it is necessarv. χρήζω (χρηδ-, ι-cl., H. 398; G. 584, 585), want, desire. χρήμα, -τος, τό, [χράομαι], in the pl. property, money. x póvos, -ou, ô, time. χρῦσίον, -ου, τό, [χρῦσός], gold coin, money. χρῦσοθε, -η, -οθν, contr. fr. χρύσεος, -α, -ον, [χρῦσός], golden.

(χρα-), χρήσομαι,

χ οάομαι

mounted bridle. χρώμα, -τος, τό, color. χώρα, -as, ἡ, land. χωρέω (χωρε-), χωρήσω, etc.,

χρῦσοχαλίνος, -ον, [χρῦσός,

xalīvos bridle], with gold-

χρυσός, -οθ, ό, gold.

[xôpos place], make place, withdraw, go.

χωρίον -ου, τό, [χώρος place], place, stronghold.

ψέλιον, -ου, τό, bracelet, armlet.

ψεθδος, -cos, τό, falsehood. ψεύδω (ψευδ-), ψεύσω, ἔψευσα, έψευσμαι, έψεύσθην, deceive by falsehood, prove false to: often dep. Ψυχή, -fis, fi, soul.

#### Ω.

ώδε, adv., [δδε], thus, as follows. ώδή, -ης, ή, song, ode. ων, ούσα, όν, pres. pple. of elul. wvios, -a, -ov, [wvos price], for sale. Tà avia, wares, goods for sale. ωρα, -as, ή, season, time. és, proclitic, originally a rel. adv. of manner, [8s], in which way, as, how; then a conj. with many derived meanings. (1) Comparative, as, how; special uses are. (a) to strengthen a superl., ώς τάχιστα, as quickly as possible; (b) to denote that a participle states the idea of some one else than the writer, where we use various phrases, as saying that, pretending that, supposing that, as he claimed, etc. (2) Temporal =  $\delta \tau \epsilon$ , as, when. (3) Causal =  $i\pi\epsilon\iota\delta\eta$ , as, since. (4) Declarative = Sr., how, that. (5) Final = Iva, in order that. (6) Prep. w. acc. of a word referring to a person = παρά, to.
Sower, rel. adv. of manner,

strengthened from ως, just as. ωστε, conj., [ως, τέ], so as, so that. ωφελέω (ωφελε-), ωφελήσω, etc., [όφελος], benefit, help.

#### ENGLISH-GREEK VOCABULARY.

#### A

Able, am —, δύναμαι. About, περί w. gen. Accomplish, δράω. According to, katá w. acc. Account, λόγος, -ου, δ. Acropolis, ἀκρόπολις, -εως, ή. Act like a tyrant, τυραννεύω. Actor, ὑποκριτής, -οῦ, ὁ. Adorn, κοσμέω. Advise, συμβουλεύω. Afar,  $\tau \hat{\eta} \lambda \epsilon$ . Affair, πρâγμα, -τος, τό. Affirm, φημί. After, prep.,  $\mu\epsilon\tau\dot{a}$  w. acc.; conj., ἐπεί. Again, πάλιν. Against,  $\epsilon \pi i$  or  $\pi \rho o \infty$  w. acc. Agree, δμολογέω. Air,  $\hat{a}\eta\rho$ ,  $\hat{a}\epsilon\rho\sigma$ ,  $\hat{o}$ . All, πᾶς, πᾶσα, πᾶν. Alone,  $\mu \acute{o} vos$ ,  $-\eta$ , -ov. Already,  $\eta \delta \eta$ . Also, καί. Ambassador, ἀπόστολος, -ου, Analysis, ἀνάλυσις, -εως, ἡ. Analyze, ἀναλύω.

Ancient, apxaios, -a, -ov. And, καί. Angle, γωνία, -ας, ή. Animal, ζφον, -ου, τό. Announce, ἀγγέλλω. Answer, ἀποκρίνομαι. Antagonist, ἀνταγωνιστής, -တၳ, ၀ံ. Any one,  $\tau is$ ,  $\tau i$ . Apollo, 'Απόλλων, -os, δ. Appear, φαίνομαι. Appoint, καθίστημι, ἀποδείκνυμι. Are, they ——,  $\epsilon i\sigma i(\nu)$ . Around, περί w. acc. Arrange, τάσσω. Arrangement, τάξις, -εως, ή. Art, τέχνη, -ης, ἡ. Artaxerxes, Αρταξέρξης, -ου, ŏ. Αε, ώς. Asia, 'Aσίā, -ās, ή. Ask, αἰτέω, ἐρωτάω. As much as we could, lit. as we most could. Assembly, ἀγορά, -âs, ἡ. Αt, ἐν. At a distance, τηλε. Athenians, 'A θηναΐοι, -ων, οί. 355

Athlete, ἀθλητής, -οῦ, ὁ.
Athletic game, ἀθλος, -ου, ὁ.
Attempt, noun, πεῖρα, -āς, ἡ;
verb, πειράομαι.
At the side of, παρά w. dat.
Aware, become ——, γιγνώσκω.
Away from, ἀπό w. gen.

B.

Back, πάλιν. Bad. κακός, -ή, -όν. Ball, σφαίρα, -ās, ή. Barbarian, βάρβαρος, -ου, δ. Bare, γυμνός, -ή, -όν. Battle, μάχη, -ης, ἡ. Be about (to), μέλλω. Bear, φέρω. Beautiful, καλός, -ή, -όν. Beauty, κάλλος, -εος, τό. Because, ὅτι: διά w. article and inf. in the acc. Become, γίγνομαι. Before, πρό w. gen. Begin, ἄργω. Often pressed by the inceptive Beginning,  $d\rho\chi\dot{\eta}$ ,  $-\ddot{\eta}s$ ,  $\dot{\eta}$ . Beside, παρά w. dat. Best, ἄριστος, -η, -ον; βέλτιστος, -η, -ον. Better,  $\beta \epsilon \lambda \tau t \omega \nu$ ,  $\beta \epsilon \lambda \tau \bar{\iota} o \nu$ . Beyond,  $\upsilon \pi \acute{\epsilon} \rho$  w. acc. Bird,  $\delta \rho \nu \bar{\nu}_s$ ,  $-\theta o_s$ ,  $\delta$  or  $\dot{\eta}$ . Birth, γένεσις, -εως, ή. Blame, αἰτιάομαι.

Βοοκ, βιβλίον, -ου, τό. Βοοkseller, βιβλιοπώλης, -ου, δ. Βοτη, be ——, γίγνομαι. Βογ, παῖς, παιδός, δ. Βτεακ, κλάω; break down, καταλύω. Βτεαth, πνεῦμα, -τος, τό. Βτόther, ἀδελφός, -οῦ, δ. Βυτη, κάω. Βυτηίης, καυστικός, -ή, -όν. Βυt, ἀλλά, δέ. Βy, denoting agency, ὑπό w. gen.

C.

Can, δύναμαι. Carry, φέρω. Carve, γλύφω. Cause to revolt, apiστημ. Cause to stop, παύω. Caustic, καυστικός, -ή, -όν. Certain, a ——, τὶς, τὶ. Character,  $\eta\theta$ os, - $\epsilon$ os,  $\tau$ ó. Child,  $\pi a \hat{i} \hat{s}$ ,  $\pi a i \delta \hat{o} \hat{s}$ ,  $\delta$  or  $\hat{\eta}$ . Choose, mid. of αἰρέω. Circle, κύκλος, -ου, δ. Citadel,  $d\kappa\rho\delta\pi$ olus,  $-\epsilon\omega$ s,  $\tilde{\eta}$ . Citizen,  $\pi \circ \lambda i \tau \eta s$ , -ov,  $\delta$ . City, πόλις, -εως, ή. Color, χρῶμα, -τος, τό. Common, κοινός, -ή, -όν. Compare, παραβάλλω. Comparison, παραβολή, -ης, ή. Composition, σύνθεσις, -εως, ή. Conceal, κρύπτω.

Concerning, περί w. gen.
Conquer, νικάω.
Consult, mid. of συμβουλεύω.
Contest, ἀγών, ἀγῶνος, ὁ.
Converse, διαλέγομαι.
Corner, γωνία, -ας, ἡ.
Counsel, take counsel with, mid. of συμβουλεύω.
Count, ἀριθμέω.
Cut, τέμνω.
Cyrus, Κῦρος, -ου, ὁ.

#### D.

Dare, τολμάω. Dead, νεκρός, -ά, -όν. Decad, δεκάς, -δος, ή. Declare, φημί. Deed, δράμα, -τος, τό. Defeat, νικάω, κρατέω. Deliberate, mid. of βουλεύω. Delphi, Δελφοί, -ων, οί. Depose, παύω της ἀρχης. Description,  $\lambda \acute{o} \gamma o s$ , -o v,  $\acute{o}$ . Destroy, καταλύω. Digest, πέπτω. Discourse, λόγος, -ου, δ. Distance, at a ——, τηλε. Distribute, νέμω. Divide, διαιρέω. Divinity, δαίμων, -ονος, δ. Do, ποιέω, δράω. Do good to, εἶ ποιέω w. acc. Drama, δράμα, -τος, τό. Drug, φάρμακον, -ου, τό. Dwell in, οἰκέω. Dynast, δυνάστης, -ου, δ.

E.

Earth,  $\gamma \hat{\eta}$ ,  $\gamma \hat{\eta}_S$ ,  $\hat{\eta}$ . Eat, to —, inf., φαγείν. Educate, παιδεύω. Elder, πρεσβύτερος, -α, -ον. Empty, κενός, -ή, -όν. Επεμιν, πολέμιος, -ου, δ. Enough, iκανός, -ή, -όν; to avoid ambiguity ἀριθμόν may be added. Enslave, δουλόω. Επνογ, ἀπόστολος, -ου, δ. Epistle,  $\epsilon \pi \iota \sigma \tau \circ \lambda \dot{\eta}$ ,  $-\hat{\eta}_{\varsigma}$ ,  $\dot{\eta}$ . Equal, ἴσος, -η, -ον. Establish, καθίστημι. Even, adj., ὁμαλός, -ή, όν; adv., καί. Ever,  $\pi o \tau \epsilon$  enclitic. Everything = all things, πάντα. Evident, φανερός, -ά, -όν. Examine, σκέπτομαι. Excel, ὑπερβάλλω. Excess,  $\delta \pi \epsilon \rho \beta o \lambda \dot{\eta}$ ,  $-\hat{\eta} s$ ,  $\dot{\eta}$ . Exercise, γυμνάζω. Expedition, make an στρατεύω, usually mid. Extravagance,  $\dot{\upsilon}_{\pi\epsilon\rho}\beta$ o $\lambda\dot{\eta}$ ,  $-\hat{\eta}_{s}$ , ή.

#### F.

Faithful,  $\pi \iota \sigma \tau \acute{o}s$ ,  $-\acute{\eta}$ ,  $-\acute{o}v$ . Falsehood,  $\psi \epsilon \mathring{\upsilon} \acute{o}os$ ,  $-\epsilon os$ ,  $\tau \acute{o}$ . Family,  $\gamma \epsilon \nu \epsilon \acute{a}$ ,  $-\mathring{a}s$ ,  $\mathring{\eta}$ . Far,  $\tau \mathring{\eta} \lambda \epsilon$ . Fear,  $\phi \acute{o}\beta os$ , -ov,  $\mathring{o}$ . Feeling,  $\pi \acute{a}\theta$ os,  $-\epsilon$ os,  $\tau \acute{o}$ . Few, ὀλίγοι, -aι, -a. Figure, είδος, -εος, τό. Fire, πυρός, τό. Firm, στερεός, -ά, -όν. First,  $\pi \rho \hat{\omega} \tau \sigma s$ ,  $-\eta$ ,  $-\sigma v$ . Fitting, think —, ἀξιόω. Flesh, σάρξ, σαρκός, ή. Flower,  $dv\theta os$ , - $\epsilon os$ ,  $\tau os$ . Foot, πούς, ποδός, δ. For, conj., γάρ. For many months, acc. of extent. Force, δύναμις, -εως, ή. Form, noun,  $\mu o \rho \phi \dot{\eta}$ ,  $- \dot{\eta} s$ ,  $\dot{\eta}$ ; verb, πλάσσω. Free, ἐλεύθερος, -ā, -ον. Friend, φίλος, -ου, δ. From,  $d\pi \acute{o}$  w. gen., or  $\acute{\epsilon} \not \xi$  w. gen.

G.

Game, ἀθλος, -ου, δ.
Genuine, ἔτυμος, -η, -ου.
Get into, sometimes καθίστημι εἰς.
Get to revolt, ἀφίστημι.
Give, δίδωμι.
Go, ἔρχομαι, εἶμι.
God, θεός, -οῦ, δ.
Gold, χρῦσός, -οῦ, δ.
Good, ἀγαθός, -ή, -όν.
Good health, ἑγίεια, -ās, ἡ.
Grasp, αἰρέω.
Grass, βοτάνη, -ης, ἡ.
Grave, τάφος, -ου, δ.

Greek, Έλλην, -os, δ. Grow, make ——, φύω. Guardian, ἐπίσκοπος, -ου, δ. Guide, ἀγωγός, -οῦ, δ. Gymnasium, γυμνάσιον, -ου, τό.

#### H.

Hand,  $\chi \epsilon i \rho$ , -os,  $\dot{\eta}$ . Hatred, μῖσος, τό. Have, ἔχω, εἰμί w. dat. of possessor. Have leisure, σχολάζω. He, she, it, as subj., not expressed unless emphatic; when emphatic, οὖτος, ἐκεῖ-But he, o oc. His, her, its, their, often expressed by the article only, sometimes by the gen. of αὐτός. Him, her, it, them, as obj., acc. of auros. Head, κεφαλή, -ης, η. Health, ὑγίεια, -ās, ἡ. Hear, ἀκούω. Heat, θερμόν, -οῦ, τό. Help,  $\beta$ οήθεια,  $-\bar{\alpha}$ ς, ή. Helper, συνεργός, -οῦ, ὁ. Her, poss., translated by the article. Herb, βοτάνη, -ης, ή. Hide, δέρμα, -τος, τό. Himself, herself, etc., αὐτός, -ή, -ό; when reflexive, έαυ- $\tau$ oû,  $\dot{\eta}$ s,  $\dot{\phi}$ 0. Hippopotamus, ιπποπόταμος, -ov, δ.

His, see He.
History, ἰστορία, -αs, ἡ.
Honor, τιμάω.
Honorable, καλός, -ή, -όν.
Horn, κέρας, κέρατο,, τό.
Horse, ἴππος, -ου, δ.
House, οἶκος, -ου, δ.
House of the muses, μουσείον, -ου, τό.

#### I.

Ι, ἐγώ, ἐμοῦ οτ μοῦ. Ιce, κρύσταλλος, -ου, δ. If, el, éáv. Illustration, παραβολή, -ης, ή. Image, εἰκών, -όνος, ἡ. Imitate, μῖμέομαι. Imitator, µîµos, -ov, ò. In, ঝ w. dat. Inhabit, οἰκέω. Inquire, ἐρωτάω. Inside, ἔσω. Instead of, avri w. gen. Instrument, δργανον, -ου, τό. Into, eis w. acc. Ionians, Ίωνες, -νων, οί. Ιε, ἐστί(ν). It, see He. Its, translated by the article. Itself, αὐτός, -ή, -ό.

#### J.

Judge, verb, κρίνω; noun, κριτής, -οῦ, ὁ.

#### K.

Kept trying, imperf. of verb for try.

Kind, γένος, -εος, τό.

King, βασιλεύς, -έως, δ.

Know, οίδα, inf. εἰδέναι; sometimes inf. and perf. of γιγνώσκω. Learn to know, γιγνώσκω.

Known, make ——, Φράζω.

#### L.

Ladder, κλίμαξ, -κος, ή. Land,  $\gamma \hat{\eta}$ ,  $\gamma \hat{\eta} s$ ,  $\hat{\eta}$ . Language, γλώσσα, -ης, ή. Large, μακρός, -ά, -όν. Laughter, γέλως, -ωτος, δ. Law, νόμος, -ου, δ. Lead, αγω. Leader, ἀγωγός, -οῦ, ὁ. Learn, μανθάνω. Learn to know, γιγνώσκω. Legend,  $\mu \hat{v} \theta o s$ , -o v,  $\delta$ . Leisure, σχολή, -ης, ή; have leisure, σχολάζω. Lesson, μάθημα, -τος, τό. Letter (of the alphabet), γράμμα, -τος, τό. Letter (epistle), ἐπιστολή, -ກິຣ, ກົ. Level, δμαλός, -ή, -όν. Life, βίος, -ου, δ. Life, mode of ——, δίαιτα, -ŋs, ŋ. Light, φῶς, φωτός, τό. Like, ouosos, -a, -ov.

Line, στίχος, -ου, ὁ.

Little, μῖκρός, -α΄, -όν.

Live, οἰκέω.

Lonely, ἔρημος, -η, -ον.

Long, μακρός, -α΄, -όν; a long
time, πολὺν χρόνον.

Loose, λύω.

Loosing, λύσις, -εως, ἡ.

Lung, πνεύμων, -ονος, ὁ.

#### M.

Machine, μηχανή, -ης, ή. Make, ποιέω. Make grow, φύω. Make known, φράζω. Man, ἄνθρωπος, -ου, ὁ. Many, πολλοί, πολλαί, πολλά. Marathon, Μαραθών, -ῶνος, ὁ. Mariner, ναύτης, -ου, δ. Mark, χαρακτήρ, -ῆρος, δ. Marriage, γάμος, -ου, δ. Master, δεσπότης, -ου, δ. Matter, πρᾶγμα, -τος, τό. Measure, μέτρον, -ου, τό. Measuring-rod, κανών, -όνος, ŏ. Memory, μνήμη, -ης, η. Messenger, ἄγγελος, -ου, ὁ. Μίχ, κεράννθμι. Mixing-bowl, κρᾶτήρ, -ῆρος, Mode of life, δίαιτα, -ης, ή. Month, μήν, μηνός, δ. Most, adv., μάλιστα. Mould, πλάσσω. Much, πολύς, πολλή, πολύ.

Muse, μούσα, -ης, ή. Museum, μουσείον, -ου, τό. Music, μουσική, -ῆς, ή.

#### N.

Naked, γυμνός, -ή, -όν.
Name, ὄνυμα, -τος, τό.
Nature, φύσις, -εως, ή.
Neither . . . nor, οὖτε . . οὖτε.
Never, οὖποτε, μήποτε.
New, νέος, -ā, -ον.
North-wind, βορέāς, -ον, δ.
Nose, ῥίς, ῥίνός, ἡ.
Not, οὖ, οὖκ, οὖχ, μή.
Not yet, οὖπω.
Now, νῦν.
Number, ἀριθμός, -οῦ, δ.

#### 0.

Ode, φδή, -η̂s, η̂.
Often, πολλάκις.
Older, πρεσβύτερος, -ᾱ, -ον.
Oligarchy, δλιγαρχίᾱ, -ᾱs, η̂.
On, ἐπί w. dat.
Once, ποτέ, enclitic.
One's self, ἐαυτοῦ, -η̂s, -οῦ.
Only, only one, μόνος, -η, -ον.
Opinion, δόξα, -ης, η̂; δόγμα,
-τος, τό.
Orator, ῥήτωρ, -ορος, ὁ.
Origin, γένεσις, -εως, η̂.
Other, ἄλλος, -η, -ον; ἔτερος,
-ᾱ, -ον.
Ought, χρή, impers., w. inf.

Outdo, ὑπερβάλλω.
Out of, ἐξ, ἐκ, w. gen.
Outside, ἔξω.
Overseer, ἐπίσκοπος, -ου, ὁ.
Own, one's own, ἴδιος, -ᾱ, -ον.

#### P.

Pain, άλγος, -εος, τό. Park, παράδεισος, -ου, δ. Passion, πάθος, -εος, τό. Pedagogue, παιδαγωγός, -οῦ, ŏ. People,  $\delta \hat{\eta} \mu o s$ , -ov,  $\delta$ . Perceive, αἰσθάνομαι, γιγνώ-Persian, Hépons, -ov, ô. Philosopher, φιλόσοφος, -ου, Pipe, αὐλός, -οῦ, δ. Pirate, πειρατής, -οῦ, ὁ. Place, noun, τόπος, -ου, δ; verb, τίθημι. Place, take -—, γίγνομαι. Plan, βουλεύω. Plant, φυτόν, -οῦ, τό. Plot against, ἐπιβουλεύω. Poet, ποιητής, -οῦ, ὁ. Position, θέσις, -εως, ή. Power, δύναμις, - $\epsilon \omega s$ , ή. Prevent, κωλύω. Priest, ἱερεύς, -έως, δ. Prime, ἀκμή, -η̂s, ἡ. Private, Tous, -ā, -ov. Prize,  $d\theta \lambda o \nu$ , -o $\nu$ ,  $\tau \delta$ . Procure the release of, mid. of λύω.

Prophet, μάντις, -εως, δ. Put, τίθημι. Put together, συντίθημι. Putting together, σύνθεσις, -εως, ή.

#### R.

Race, kind, yévos, -eos, τό. Race, running, δρόμος, -ου, δ. Ransom, mid. of λύω. Read, ἀναγιγνώσκω. Real, ἔτυμος, -η, -ον. Recognize, γιγνώσκω. Reign, reign over, βασιλεύω. Release, λύω. Reply, αποκρίνομαι. Report, άγγέλλω. Revolt, mid. (with \mu-aor. and perf. act.) of ἀφίστημι. Right,  $\delta\rho\theta\delta$ s,  $-\dot{\eta}$ ,  $-\delta\nu$ . River, ποταμός, -οῦ, ὁ. Road, δδός, -οῦ, ἡ. Rose, δόδον, -ου, τό. Rule, noun, κανών, -όνος, δ; verb, ἄρχω. Ruler, δυνάστης, -ου, δ. Running, δρόμος, -ου, δ.

#### S.

Sacred, ἰερός, -α΄, -όν.
Sailor, ναύτης, -ου, ὁ.
Same, ὁ αὐτός, ἡ αὐτή, τὸ αὐτό.
Satrap, σατράπης, -ου, ὁ.
Say, ψημί, λέγω.
Sceptre, σκῆπτρον, -ου, τό.

Scheme against, ἐπιβουλεύω. School, σχολή, -η̂s, η̂. Scratch, χαράσσω. Season, ωρά, -άς, ή. Secret, μυστικός, -ή, -όν. Secret doctrine, μυστήριον, -ου, τό. See, ὁράω; fut. ὄψομαι. Seize, aipéw. Sell, πωλέω. Send, στέλλω. Send away, ἀποστέλλω. Set up, lornul Seven, έπτά. Seventh, ξβδομος, -η, -ον. Shape, είδος, -εος, τό. She-goat, χίμαιρα, -as, η. Ship, ναθς, νεώς, ή. Show, noun,  $\theta \in \bar{a}$ ,  $-\bar{a}s$ ,  $\hat{\eta}$ ; verb, φαίνω. Side, at the side of,  $\pi a \rho a$  w. dat. Sight, θέα, -as, η. Skill, τέχνη, -ης, ή. Skin, δέρμα, -τος, τό. Slave, δοῦλος, -ου, δ. Small, μῖκρός, -ā, -όν. So,  $\vec{\omega}\tau\omega(\varsigma)$ . Sokrates, Σωκράτης, -ους, δ. Soldier, στρατιώτης, -ου, δ. Solid, στερεός, -ά, -όν. Solitary, ξρημος, -η, -ον. Something, 71, enclitic. Sometime,  $\pi o \tau \epsilon$ , enclitic. Son, παίς, παιδός, δ. Song, ode,  $\psi \delta \hat{\eta}$ ,  $-\hat{\eta}_{S}$ ,  $\hat{\eta}_{S}$ ; strain of music, μέλος, -εος, τό.

Soothsayer, μάντις, -εως, δ. Sort, what —— of a, olos, -a, -OV. Soul, ψῦχή, -ῆς, ἡ. Sound, noun, φωνή, -ης, ή; verb, φωνέω. Spartans, Λακεδαιμόνιοι, -ων, oi. Speak, λέγω. Sphere, σφαίρα, -ās, ή. Spirit, δαίμων, -ονος, δ. Split, σχίζω. Staff, σκήπτρον, -ου, τό. Stand, perf., plup., and fut. perf. act. of lornu. Star, ἄστρον, -ου, τό. Statue, εἰκών, -όνος, ή. Stone,  $\lambda i \theta o s$ , -ov,  $\delta$ . Stop, παύω. Story, ἱστορία, -ās, ἡ. Straight, δρθός, -ή, -όν. Street, δδός, -οῦ, ἡ. Strength, κράτος, -εος, τό. Strike, τύπτω. Struggle, ἀγωνίζομαι. Summit, ἀκμή, -ῆς, ἡ. Sun, ήλιος, -ου, δ. Suppose, oloµal. Surpass, νικάω.

T.

Take, λαμβάνω. Take apart, ἀναλύω. Take counsel with, mid. of συμβουλεύω. Take place, γίγνομαι. Taking apart, ἀνάλυσις, -εως, Tale,  $\mu \hat{v}\theta$ os, -ov, δ. Talk, λόγος, -ου, δ. Teach, διδάσκω. Teacher, διδάσκαλος, -ου, δ. Tell, φράζω, λέγω. Ten, δέκα. Than,  $\tilde{\eta}$ , or the gen. case. That, conj., ὅτι; after φημί and some other verbs, expressed by the inf. mode. That, rel. pron.,  $\delta s$ ,  $\tilde{\eta}$ ,  $\delta$ . The, δ, ή, τό. Theatre,  $\theta \in \bar{\alpha} \tau \rho o \nu$ , -ov,  $\tau \circ .$ Their, see He. Them, see He. Themselves, see Himself. Then,  $\tau \acute{o} \tau \epsilon$ . There, often not translated at the beginning of a sent. They, see He. Thing, often omitted, sometimes  $\pi \rho \hat{a} \gamma \mu a$ ,  $\tau o s$ ,  $\tau \hat{o}$ . Think, olopar. Thirty, τριάκοντα. Three,  $\tau \rho \epsilon \hat{i} s$ . Throat, λάρυγξ, -γγος, δ. Through, διά w. gen. Throw, βάλλω. Time, χρόνος, -ου, δ; season, ωρα, -as, ή. To, with verbs of motion, ἐπί or εἰς w. acc. Together, ὁμοῦ. Tomb, τάφος, -ου, δ. Tongue, γλῶσσα, -ης, ἡ.

Τορ, ἄκρον, -ου, τό.
Ττεε, δένδρον, -ου, τό.
Ττυε, ἔτυμος, -η, -ον.
Ττγ, πειράομαι.
Τυτη, verb, τρέπω; noun, τρόπος, -ου, δ.
Τγρε, τύπος, -ου, δ.
Τγταnt, τύραννος, -ου, δ.

#### U.

Unable, be ——, οὐ δύναμαι.
Under, ὑπό w. dat.
Undo, λύω.
Unloose, ἀναλύω.
Upon, ἐπί w. dat.
Upright, ὀρθός, -ή, -όν.
Used to, expressed by the imperf. tense.

#### V.

Vanquish, νῖκάω. Victorious, be ——, νῖκάω. View, σκέπτομαι. Voice, φωνή, -ῆς, ἡ.

#### w.

War,  $\pi$ όλε $\mu$ os, -ov, δ. Was,  $\mathring{\eta}\nu$ . Water,  $\mathring{v}\delta\omega\rho$ ,  $\mathring{v}\delta$ aτos,  $\tau$ ό. Way,  $\delta\delta$ ós, -o $\mathring{v}$ ,  $\mathring{\eta}$ . Week,  $\mathring{\epsilon}\beta\delta$ ο $\mu$ ás, -á $\delta$ os,  $\mathring{\eta}$ . Weight,  $\beta$ á $\rho$ os, - $\epsilon$ os,  $\tau$ ό. Well,  $\epsilon\mathring{v}$ . Were,  $\mathring{\eta}\sigma$ a $\nu$ .

What? Ti. When, ore, erei, see note on 140, I., 3. When? πότε. Which, see Who. While, ὅτε. Who, which, that, what, rel. pron., os, n, o. Who? Tis. Whole, δλος, -η, -ον. Why? τί Wind, πνεθμα, -τος, τό. Wisdom, σοφία, -as, ή. Wise, σοφός, -ή, -όν. Wish, βούλομαι. With, μετά w. gen., σύν w. dat., or sometimes the simple dat.

Within, ἔσω.
Word, λόγος, -ου, δ.
Work, ἔργον, -ου, τό.
World, κόσμος, -ου, δ.
Worship, θεραπεύω.
Write, γράφω.
Writing, γράμμα, -τος, τό.

Χ. Χεnophon, *Έενοφῶν*, -ῶντος, δ. Χεrxes, Έ*έρξη*ς, -ου, δ.

Y. Young,  $\nu\epsilon \acute{o}s$ ,  $-\bar{a}$ ,  $-o\nu$ . Younger,  $\nu\epsilon \acute{o}\tau\epsilon \rho os$ ,  $-\bar{a}$ ,  $-o\nu$ . Youth,  $\ddot{\eta}\beta\eta$ ,  $-\eta s$ ,  $\dot{\eta}$ .

#### INDEX OF ENGLISH DERIVATIVES.

A-, an- (privative) 60, 3, b. Acephalous 31, 5. Acme 29: 31, 1. Acoustic 34: 36, 1. Acoustics 36, 1; 36, 6. Acropolis 94. Acrostic 94: 96. 1. Adelphi 58; 59, I, 9. Aerate 86, 2. Aerial 86. 2. Aeriform 86, 2. Aerolite 86, 2. Aeronaut 86, 2. Aesthetic 78, 1; 78, 11. Aesthetics 78, 1. Agatha 66. Agnostic 60, 3, b. Agonize 84. Agony 84; 86, 1. Air 84: 86. 2. Albuminoid 91. 5. Allopathy 89; 91, 1. Alpha and Omega 2, a. Alphabet 2. Amnesty 100, 9. Amorphous 60, 3, b. Amphibious 57, 6. Amphitheatre 57, 6.

Anabaptist 51, 5, b. Anachronism 51, 5, b. Anaesthesia 78, 1. Anaesthetic 78, 1. Anagram 51, 5, b. Analogon 51, 5, b. Analogous 51, 5, b. Analogue 51, 5, b. Analogy 51, 5, b. Analysis 94; 96, 7; 100, 10, a. Analytic 96, 7. Analyze 94. Anarchy 82, 1, b. Anathema 100, 10, c. Anathematize 100, 10, c. Anatomy 105, 10. Anchor 6. a. Anecdote 100, 3. Angel 58. Anhydrous 60, 3, b. Annapolis 96, 11. Anomalous 103; 105, 7. Anomaly 105, 7. Anonymous 91, 9. Antagonist 84. Antagonize 84. Anthem 68, 1. Anther 98.

Anthology 100, 1. Anthropoid 91, 5. Anthropology 49. Anthropomorphic 59, I, 12, Anthropomorphism 60, 6. Anthropophagi 77, I, 2. Anthropophagous 77, I, 2. Anti- 68, 1. Antidote 100, 3. Antinomian 68, 1. Antinomy 68, 1. Antipathy 91, 10. Antiperiodic 68, 1. Antiphone 68, 1. Antipode 82, 7. Antipodes 80; 82, 7. Antislavery 68, 1. Antithesis 100, 10, a. Antithetic 100, 10, a. Apathetic 91, 10. Apathy 91, 10. Aphelion 56, II. 4. Apocrypha 110, 7. Apogee 31, 3; 57, 1. Apologetic 57, 1. Apologize 57, 1. Apologue 57, 1. Apology 54; 57, 1. Apostasy 105, 5. Apostate 105, 5. Apostle 58; 60, 7. Apostolic 60, 7. Apothecary 100, 10, b. Apotheosis 60, 3, c. Arch- 82, 1, b. Archaeology 80; 82, 1, a.

Archaic 82, 1, a. Archaism 82, 1, a. Archangel 82, 1, b. Archbishop 82, 1, b; 74, 9. Archduke 82. 1. b. Archetype 82, 1, a. Archi- 82, 1, b. Archiepiscopal 82, 1, b; 74, 9. Architect 82, 1, b. Archives 82, 1, b. Archthief 82, 1, b. Aristocracy 90, I, 1; 91, 7. Aristocrat 89; 90, I, 1; 91, 7. Arithmetic 76. Aster 68. 2. Asterisk 68, 2. Asteroid 91, 5. Astral 66. Astrology 68, 2. Astronomy 67, II, 9; 68, 2. Atheist 60, 3, b. Athlete 84. Atom 105, 10. Autobiography 66; 67, I, 2. Autocrat 91, 7. Autograph 67, I, 2. Automatic 68, 3, a. Automaton 68, 3, a. Autonomous 67, 1, 3; 68, 3, a. Autonomy 68, 3, a. Autopsy 78, 5. Autotype 78, 9. Baptize 51, 5, b.

Baritone 110, 3.

Barometer 108.

Barvtone 110, 3. Basil 96, 2. Basilica 96, 2. Basilisk 96, 2, Bible 66. Bibliography 68, 4. Bibliomancy 100, 7. Bibliomania 68, 4. Bibliophile 68, 4. Bibliopole 66. Bibliotheke 100, 10, b. Bicycle 60, 5. Bigamy 91, 2. Bimetallist 68, 9. Biography 49; 50, I, 2; 51, 1. Biology 50, II, 5; 51, 1. Bishop 74. 9. Boreas 44. Botanic 31. 2. Botanist 31, 2. Botany 29: 31, 2. Bureaucracy 91, 7. Bureaucrat 91, 7.

Cacodoxy 68, 7.
Cacography 68, 7.
Cacophony 66; 68, 7.
Calligraphy 91, 6.
Callisthenics 91, 6.
Canon 84; 86, 6.
Canonical 86, 6.
Canonize 86, 6.
Catacomb 51, 5, c.
Catalogue 51, 5, c.
Catarrh 7.
Catholic 110, 10.

Caustic 108. Cauterize 110, 6. Cautery 110, 6. Cenotaph 98: 99, I. 3. Cephalalgia 31, 5; 110, 2. Cephalic 29: 31, 5. Cephalopod 82, 7. Character 84: 86, 10. Characteristic 86, 10. Characterize 86, 10. Chimaera, or Chimera 39; 41, 5. Chimerical 41, 5. Chirography 34: 35, I. 3. Chiromancy 100, 7. Chiropodist 82, 7. Chord 110, 11. Chromatic 91, 14. Chrome 89. Chromo 91, 14. Chromolithograph 91, 14. Chronic 51, 7. Chronicle 51, 7. Chronology 49; 50, II, 1; 51, 1. Chronometer 56, II, 1. Chrysalis 76: 78, 10. Chrysanthemum 78, 10. Chryselephantine 78, 10. Chrysolite 78, 10. Climacteric 78, 3. Climax 76. Comedy 31, 7. Constantinople 96, 11. Cosmetic 49; 51, 4. Cosmic 51, 4. Cosmical 51, 4.

#### 370 INDEX OF ENGLISH DERIVATIVES.

Harmony 51, 7.

Euphony 34; 35, I, 5; 36, 2; 68, 7.

Evangel 60, 1.

Evangelical 60, 1.

Evangelize 60, 1.

Exodus 57, 3.

Exoteric 82, 5.

Exotic 80; 82, 5.

Fancy 74, 11. Fantastic 74, 11. Fantasy 74, 11.

Genealogy 89. Genesis 94; 96, 3. Genetic 96, 3. Geography 29; 30, I, 8; 31, 3. Geology 31, 3; 50, II, 5. Geometry 31, 3; 57, 4. George 57. 4. Gloss 41, 1. Glossary 39; 41, 1. Glottis 41, 1. Gnome 51, 2. Gnostic 49; 51, 2; 60, 3, b. Goniometer 82, 2. Grammar 91, 4. Grammatical 91, 4. Graphic 31, 4; 82, 10. Graphite 31, 4. Gymnasium 76. Gymnast 78, 2. Gymnastic 78, 2.

Hades 7, a.

Gymnic 78, 2.

Hebdomadal 80: 82. 4. Hebe 29. Heliacal 57, 5. Helianthus 100. 1. Heliometer 57, 5. Heliotrope 54; 56, II, 9. Heliotype 78, 9. Hemi- 41. 3. Hemisphere 41, 3. Heptarchy 80; 82, 1, b. Heresv 105, 1. Heretic 103: 105, 1. Hermit 86, 5. Heterodox 66; 68, 5. Heterogeneous 91, 3. Heterophemy 110, 15. Hexagon 82, 2. Hierarchy 94; 95, II, 1. Hieratic 74, 1; 96, 6. Hieroglyphic 94. Hieroglyphics 96, 6. Hieronymus 96, 6. Hierophant 96, 6. Hippodrome 58; 60, 4. Hippopotamus 58: 59, I. 2. Historiographer 35, II, 5. History 34; 36, 3. Holocaust 108; 110, 10. Homer 7. Homoeopathy 89; 90, II, 10; 91, 1. Homogeneous 91, 3; 91, 8. Homonym 91, 8: 91, 9.

Homonymous 91, 8.

Horography 30, I, 9; 31, 3.

Horologe 31, 8: 51, 5, a. Horometer 31, 8: 57, 4. Horoscope 31, 8; 74, 9. Hour 29: 31, 8. Hydra 60, 9. Hydrant 60, 9, Hydraulic 58; 59, I, 1. Hydraulics 58; 59, I, 1. Hydrography 60, 9. Hydrometer 60, 9. Hydropathy 91, 10. Hydrophobia 58; 60, 9. Hydrostatics 105, 5. Hvgeia 39: 41. 4. Hygiene 41, 4. Hygienic 41, 4. Hyper- 46, 6. Hyperbole 45. Hyperborean 45, I, 8; 46, 6. Hypercritical 44; 46, 6. Hypo- 100, 2. Hypocrisv 76. Hypocrite 76. Hypodermis 100, 2. Hypodermic 100, 2. Hypothecate 100, 10, b.

-ic 78, 11.
Iconoclasm 84; 86, 4.
Iconoclast 85, I, 10; 86, 4.
Iconography 86, 4.
-ide 91, 5.
Idiocrasy 105, 5.
Idiom 103; 105, 4.
Idiomatic 105, 4.

Hypothesis 100, 10, a.

Idiopathic 104, II, 1.
Idiosyncrasy 105, 6.
Idiot 105, 4.
Indianapolis 96, 11.
Iota 2, a.
-ise 86, 11.
-ism 86, 11.
Isochronous 74, 3.
Isosceles 74, 3.
Isosceles 74, 3.
Isothermal 72; 73, I, 12; 74, 3.
-ist 78, 11; 86, 11.
-ite 31, 4.
-ize 86, 11.

Jerome 96, 6.

Kaleidoscopic 89; 90, I, 10.

Jot 2, a.

Laryngoscope 77, I, 5. Larynx 76. Lithograph 66; 67, I, 4. Lithology 68, 8. Logic 51, 5, a.

Machine 34; 36, 4.

Macrocephalous 74, 4.

Macrocosm 73, I, 5.

Macrometer 74, 4.

Macroscopic 74, 4.

Mantic 100, 7.

Mathematics 108; 110, 9.

Mechanic 34; 36, 4.

Mechanism 36, 4.

Periphrasis 105, 11. Periphrastic 105, 11. Phaenomenon 74, 11. Phantasm 74, 11. Phantasmagoria 108: 110, 1. Phantastic 74, 11. Phantasy 74, 11. Phantom 74, 11. Pharmacist 99, I, 6. Pharmacopoeia 100, 11. Pharmacv 98. Phase 74, 11. Phenomenon 72; 74, 11. Phil-, philo-, -phile 51, 6. Philadelphia 59, I, 3; 60, 2. Philanthropist 50, I, 4. Philanthropy 49; 51, 6. Philharmonic 51, 6. Philhellenic 51, 6. Philip 59, I, 4. Philology 51, 6. Philomath 108; 110, 9. Philosopher 67, II, 4. Philo-Turkish 51, 6. Philter 51. 6. Phonetic 36, 6. Phonetics 36, 6. Phonograph 34: 35, I, 2. Phonography 35, II, 7. Phonology 50, I, 3. Phonotype 78, 9. Phosphorus 82, 10. Photograph 80; 82, 10. Photolithograph 82, 10. Photometer 82, 10. Photosphere 82, 10.

Phrase 103; 105, 11. Phraseology 105, 11. Physic 96, 13. Physical 94: 96, 13. Physician 96, 13. Physics 96, 13. Physiognomy 96, 13. Physiology 96, 13. Piracy 110, 12. Pirate 108: 110, 12. Plaster 105. 9. Plastic 105, 9. Plutocracy 91, 7. Plutocrat 91. 7. Pneumatic 91, 11. Pneumonia 89. Poem 50, II, 7. Poesv 46, 4. Poet 39; 44; 46, 4. Poetry 46, 4: Polemic-s 58. Police 46. 2. Policy 46, 2. Politic 46, 2. Political 46, 2. Politics 44: 46, 2. Polity 46, 2. Polv- 91, 12. Polychrome 90, I, 11; 91, 14. Polygamy 89; 91, 2. Polyglot 41, 1. Polygon 82, 2. Polyp 82, 7. Polypus 82, 7.

Polytechnic 60, 8.

Polytheism 60, 3, c.

Practical 108: 110, 18. Practice 110, 13. Pragmatic 108; 110, 18. Praxis 110, 18. Presbyter 73; 74, 8. Prester 74. 8. Priest 74, 8. Prognosis 91, 13. Prognostic 91, 18. Prognosticate 91, 18, Program 89; 91, 4. Prologue 51, 5, a; 68, 6. Prophecy 110, 15. Prophesy 110, 15. Prophet 110, 15. Prophetic 110, 15. Prosody 31, 7. Protagonist 86, 1. Prototype 76; 78, 9. Pseudonym 89: 91, 9. Psyche 49. Psychic 51, 8. Psychology 50, I, 6; 51, 8; 96, 13. Pvre 86, 8. Pyromancy 100, 7. Pyrotechnics 84; 86, 8.

Rehypothecate 100, 10, b. Rhapsody 31, 7. Rhetor 84. Rhetoric 86, 9. Rhinoceros 98; 99, I, 5; 100, 6. Rhododendron 54; 56, I, 1.

Sarcasm 78, 6.

Sarcophagus 76; 78, 6. Sceptic 74. 9. Sceptre 54. Schism 108; 110, 14. Schismatic 110, 14. Scholar 36, 5. Scholastic 36, 5. Scholiast 36, 5. Scholfum 36. 5. School 34: 36, 5. Scope 74, 9. Skeptic 72: 74, 9. Slavophile 51, 6. Sophia 66. Sophism 74, 10. Sophist 72; 74, 10. Sophistical 74, 10. Sophisticate 74, 10. Sophisticated 74, 10. Sophistry 74, 10. Spectroscope 74, 9. Sphere 39; 41, 3. Spheroid 91, 5. Static 103; 105, 5. Statics 105, 5. Stereopticon 78, 7. Stereoscope 78, 7. Stereotype 76; 77, II, 6; 78, 7. Story 34; 36, 3. Syllable 108; 110, 8. Syllabus 110, 8. Syllogism 78, 8. Symmetry 78, 8. Sympathy 91, 10. Symphony 78, 8. Synagogue 78, 8.

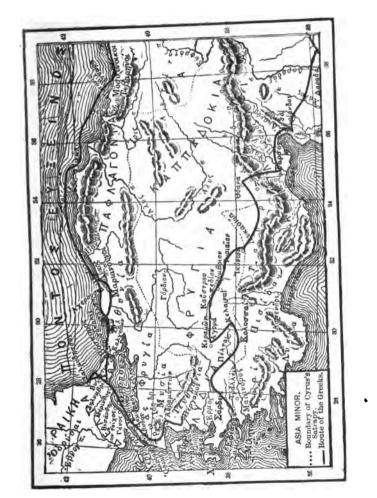
Synchronism 78, 8.
Synchronous 78, 8.
Synod 78, 8.
Synonym 89; 91, 9.
Synopsis 76; 78, 8.
Synoptic 78, 8.
Syntactic 96, 12.
Syntax 94; 96, 12.
Synthesis 98; 100, 10, a.
System 105, 5.
Systematic 105, 5.
Systematize 105, 5.
Systole 78. 8.

Tactic 96, 12. Tactics 94; 96, 12. Tautology 67, I, 10; 68, 8, b. Taxidermy 100, 2. Technical 60, 8. Technique 60. 8. Technology 58; 59, II, 6; 60, 8. Telegram 89. Telegraph 35, II, 1. Telephone 34; 35, I, 1. Telescope 74, 9. Theatre 29; 54; 57, 6. Theism 60, 3, a. Theist 60, 3, a. Thematic 100, 10, c. Theme 100, 10, c. Theocracy 91, 7. Theodore 60, 8, c.

Theogony 91, 3. Theology 58; 60, 3, a. Theosoph 66: 68, 12. Theosophist 68, 12. Theosophy 68, 12. Thermal 54. Thermometer 56, I. 4. Thesis 98; 100, 10, a. Tome 103; 105, 10. Tone 68, 9. Topography 58: 59, I, 4 Tragedy 31, 7. Tricycle 80; 82, 8. Triglyph 96, 4. Trigonometry 82, 2. Trilogy 82, 8. Tripod 82, 7. Trisyllable 110, 8. Trope 54. Trophy 57, 7. Tropic 57, 7. Turcophile 51, 6. Type 76; 78, 9. Typical 78, 9. Typography 77, II, 3.

Unsophisticated 74, 10.

Zodiac 105, 3. Zoölogy 103. Zoöphyte 105, 3. Zoötomy 105, 10.



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